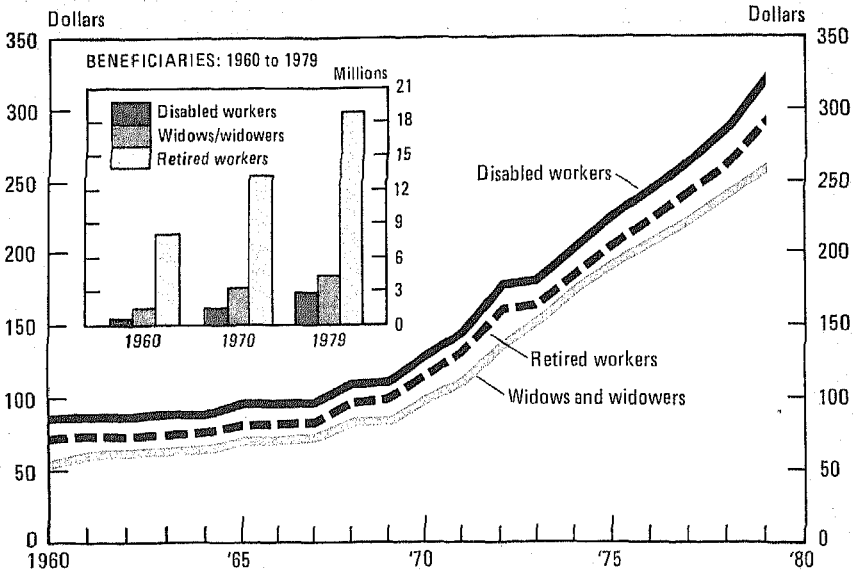
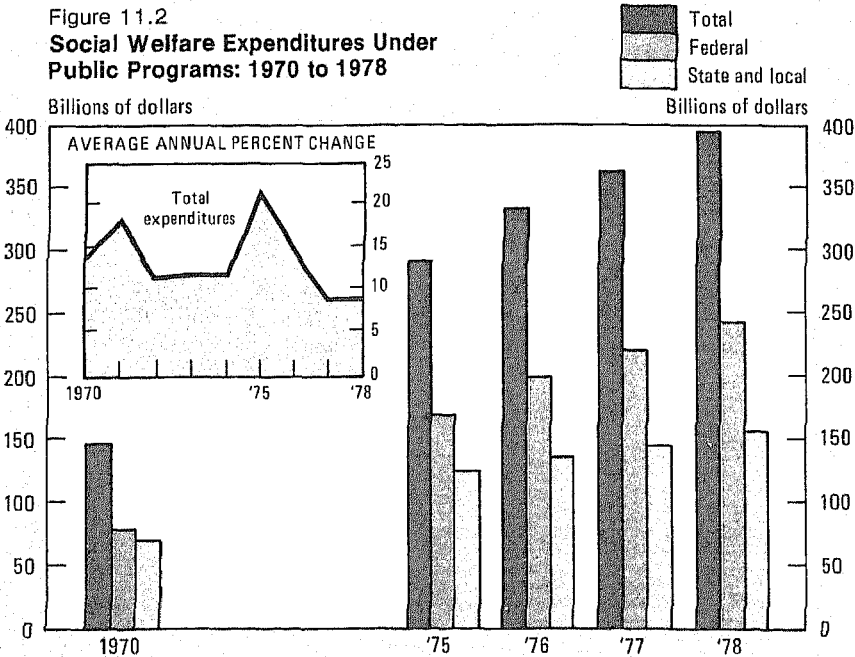


Figure 11.1
Social Security — Beneficiaries and Average Monthly Benefit Payments: 1960 to 1979



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 547.

Figure 11.2
Social Welfare Expenditures Under Public Programs: 1970 to 1978



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 530.

Social Insurance and Welfare Services

This section presents data related to governmental expenditures on social welfare; governmental programs for old-age, survivors, disability, and health insurance (OASDHI); governmental and railroad employee retirement; private pension and employee benefit plans; government unemployment and temporary disability insurance; Federal supplemental security income payments and aid to the needy; and child and other welfare services. Also included here are selected data on workers' compensation, including black lung benefits; vocational rehabilitation; the American Red Cross; United Way campaign; and philanthropic trusts and foundations.

The principal source for these data is the Department of Health and Human Services', formerly Health, Education, and Welfare, monthly *Social Security Bulletin* and quarterly *Health Care Financing Review* which present current data on many of the programs and summary data in annual statistical supplements. Current data on employment security are published monthly in the Department of Labor's *Unemployment Insurance Statistics*. Data on the Medicare and Medicaid programs appear periodically in the Health Care Financing Administration's *Health Care Financing Notes*, and *Health Care Financing Program Statistics*. Statistics on aid to families with dependent children (AFDC) are presented in the U.S. Social Security Administration's monthly publication, *Public Assistance Statistics*.

Social insurance under the Social Security Act.—Programs established by the Social Security Act provide protection against wage loss resulting from retirement, prolonged disability, death, or unemployment, and protection against the cost of medical care during old age and disability. The Federal OASDHI program provides monthly cash benefits to retired or disabled insured workers and their dependents and to qualified survivors of insured workers. To be eligible, a worker must have had a specified period of employment in which OASDHI taxes were paid. A worker becomes eligible for full benefits at age 65, although reduced benefits may be obtained up to 3 years earlier; the worker's spouse is under the same limitations. Special benefits are also provided to those persons 72 and over who do not meet insured status requirements. Benefits are payable to qualified dependents of a deceased retired insured worker and also to certain dependents of a deceased worker who had paid OASDHI taxes during a minimum period of current employment. Disability benefits are payable to an insured worker under age 65 with a prolonged disability and to the disabled worker's dependents on the same basis as dependents of retired workers. Also, disability benefits are payable at age 50 to a qualified surviving spouse of a deceased worker who was fully insured at the time of death. A lump sum benefit is also payable on the death of an insured worker.

Since July 1966, the Federal "Medicare" program has provided two coordinated plans for nearly all people age 65 and over: (1) A hospital insurance plan which covers hospital and related services and (2) a voluntary supplementary medical insurance plan, financed partially by monthly premiums paid by participants, which partly covers physicians' and related medical services. Since July 1973, such insurance also applies to disabled beneficiaries of any age under certain circumstances and to persons with chronic kidney disease. (See also below under "Health and welfare services" for discussion of "Medicaid.")

Retirement, survivors, disability, and hospital insurance benefits are funded by a payroll tax on annual earnings (up to a maximum of earnings set by law) of workers, employers, and the self-employed. The maximum taxable earnings are adjusted periodically through Federal legislation to reflect increasing income levels (see table 545). Tax receipts and benefit payments

are administered by Federal trust funds. The special cash benefits for uninsured persons, age 72 and over; hospital benefits for persons 65 and over with specified amounts of social security coverage less than that required for cash benefit eligibility; and that part of the cost of supplementary medical insurance not financed by contributions from participants are financed from Federal general revenues.

Unemployment insurance is presently administered by the U.S. Employment and Training Administration and each State's employment security agency. By agreement with the U.S. Secretary of Labor, State agencies also administer unemployment compensation for eligible ex-servicemen and Federal employees, unemployment assistance under the Disaster Relief Act of 1970, workers assistance and relocation allowances under the Trade Expansion Act, and direct aid (*training and related cash allowances*) under *Federal manpower and adjustment* acts.

State unemployment insurance laws pay benefits, related to the individual's past earnings, to unemployed eligible workers. State laws vary concerning the length of time benefits are paid and their amount. In most States, benefits are payable for 26 weeks and, during periods of high unemployment, extended benefits are payable with congressional approval, under a Federal-State program to those who have exhausted their regular State benefits. The basic benefit can vary among States by over 100 percent. Some States also supplement the basic benefit with allowances for dependents.

Unemployment insurance is funded by a Federal unemployment tax levied on the taxable payrolls of most employers. Taxable payroll under the Federal Act and most State laws is the first \$8,000 in wages paid each worker during a year. Employers are allowed a percentage credit of taxable payroll for contributions paid to States under State unemployment insurance laws. The remaining percent of the Federal tax finances administrative costs, the Federal share of extended benefits, and advances to States.

Some agricultural and domestic service workers, and nonprofit organizations, although they may be covered by State law, are exempt from benefits and taxes and railroad workers are a special case (see below). Through legislation effective from 1974 to 1977, workers lacking sufficient covered employment to qualify for regular benefits were eligible for special unemployment assistance if they had worked in a high unemployment area. Beginning in 1978, most government employees were covered.

Social insurance for railroad workers.—The Railroad Retirement Act, administered by the U.S. Railroad Retirement Board, covers railroad employees and companies and provides retirement annuities for aged and disabled workers and for spouses of retired employees, and benefits to survivors of deceased workers. Annuities and benefits, including medicare hospital insurance, are financed primarily through an employer-employee tax. Medicare health insurance is available to railroad workers on the same basis as to workers covered by social security. The Railroad Unemployment Insurance Act provides benefits for unemployment and sickness, financed by contributions from covered employers on earnings not over \$400 a month.

Social insurance for Government employees.—The civil service retirement program is the major system providing age and service, disability, and survivor annuities for Federal civilian employees. The employee contribution rate is 7 percent of total base pay; the Federal Government contributes the remainder of the cost. In addition, there are separate retirement systems for the uniformed services (supplementing OASDHI) and for a few special groups of Federal civilian employees.

State and local government employees are covered for the most part by State and local retirement systems similar to the Federal civil service retirement system. In many jurisdictions these benefits supplement OASDHI coverage.

Workers' compensation.—All States provide protection against work-connected injuries and deaths although some States exclude certain workers (e.g., domestic help). Federal laws cover Federal employees, private employees in the District of Columbia, and longshoremen and harbor workers. In addition, the Social Security Administration and the Department of Labor administer a "black lung" benefits program for coal miners disabled by pneumoconiosis and for specified dependents and survivors. Specified occupational diseases are compensable to some extent. In most States, benefits are related to the worker's salary. The benefits may

or may not be augmented by dependents' allowances or automatically adjusted to prevailing wage levels.

Public aid.—State administered public assistance programs and the Federal supplemental security income (SSI) program administered by the Social Security Administration provide benefits to persons who qualify. Prior to 1974, States, assisted by Federal grants, provided social services and money payments to those eligible (e.g., the aged, blind, disabled, and families with dependent children). The Emergency Assistance Program and general assistance were also available.

Since 1974, the SSI program has replaced Federal grants for aid to the aged, blind, and disabled in the 50 States and the District of Columbia. Residents of the Northern Mariana Islands became eligible in 1978. Federal grants continue for the AFDC and Emergency Assistance programs, social services, Medicaid, and for assistance to the aged, blind, and disabled in Guam, Puerto Rico, and the Virgin Islands. The SSI program provides a minimum income for the aged, blind, and disabled and establishes uniform national basic eligibility requirements and payments standards. Some States supplement the basic SSI payment.

Health and welfare services.—Programs providing health and welfare services are aided through Federal grants to States for child welfare services, vocational rehabilitation, activities for the aged, maternal and child health services, maternity and infant care projects, comprehensive health services, and a variety of public health activities.

Under Medicaid, all States (except Arizona) offer basic health services to eligible low-income persons. The cost of providing these services is shared by the Federal Government, but each State determines its own eligibility criteria and may set benefits above the minimum established by Federal law. Almost all recipients of cash welfare programs are automatically eligible. In addition, 29 States extend Medicaid to families that satisfy all but the income requirements for welfare and that either have incomes which meet State definitions of "medically needy" or incur medical expenses which lower their incomes to medically needy levels.

Statistical reliability.—For discussion of statistical collection, estimation, and sampling procedures and measures of statistical reliability applicable to HHS and Census Bureau data, see Appendix III.

Historical statistics.—Tabular headnotes provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1970*. See Appendix I.

No. 530. Social Welfare Expenditures Under Public Programs As Percent of GNP and Total Government Outlays: 1950 TO 1978

[See headnote, table 531. For explanation of average annual percent change, see Guide to Tabular Presentation]

YEAR	TOTAL EXPENDITURES				FEDERAL				STATE AND LOCAL GOVERNMENT			
	Total (bil. dol.)	Average annual percent change ¹	Percent of—		Total (bil. dol.)	Average annual percent change ¹	Percent of—		Total (bil. dol.)	Average annual percent change ¹	Percent of—	
			Total GNP ²	Total govt. out- lays			Total GNP ²	Total Fed- eral out- lays			Total GNP ²	Total State and local govt. out- lays
1950.....	23.5	20.6	8.9	37.4	10.5	19.4	4.0	26.2	13.0	21.7	4.9	59.2
1960.....	52.3	8.3	10.5	38.4	25.0	9.0	5.0	28.1	27.3	7.7	5.5	60.1
1965.....	77.2	8.1	11.7	42.2	37.7	8.6	5.7	32.6	38.5	7.6	6.0	60.4
1970.....	145.9	13.6	15.2	48.2	77.3	15.4	8.1	40.1	68.5	11.6	7.1	64.0
1971.....	171.9	17.9	16.9	51.7	82.6	19.7	9.1	44.9	79.3	15.8	7.8	64.0
1972.....	191.4	11.3	17.2	53.2	106.3	14.8	9.6	47.4	85.0	7.2	7.4	64.9
1973.....	213.9	11.6	17.3	55.5	122.6	15.3	9.9	50.5	91.4	7.5	7.5	64.1
1974.....	239.4	11.9	17.6	56.5	137.2	11.9	10.1	52.3	102.2	11.9	8.4	65.0
1975.....	290.1	21.2	19.9	57.9	167.5	22.1	11.5	54.0	122.6	20.0	8.3	66.0
1976.....	332.0	14.5	20.4	60.2	197.4	17.8	12.1	57.1	134.6	9.8	8.3	65.9
1977.....	361.6	8.9	19.7	59.5	218.5	10.7	11.9	56.3	143.0	6.2	7.8	65.9
1978, prel.....	394.5	9.1	19.3	58.1	240.5	10.0	11.8	55.3	154.0	7.7	7.5	63.6

¹ Change from prior year shown; for 1950, change from 1945. ² Gross national product.

Source: U.S. Social Security Administration, *Social Security Bulletin*, May 1980 and earlier issues.

NO. 531. SOCIAL WELFARE EXPENDITURES UNDER PUBLIC PROGRAMS: 1950 TO 1978

[In millions of dollars, except percent. For fiscal years ending in year shown. Fiscal years for Federal Government (through 1976), most States, and some localities, ended June 30. Beginning 1977, Federal Government fiscal year ended Sept 30. Represents outlays from trust funds (mostly social insurance funds built up by earmarked contributions from insured persons, their employers, or both) and budgetary outlays from general revenues. Includes administrative expenditures, capital outlay, and some expenditures and payments outside U.S. See table 534 for program detail. For explanation of average annual percent change, see Guide to Tabular Presentation. See *Historical Statistics, Colonial Times to 1970*, series H 1-47, for related but not comparable data]

YEAR	SOCIAL WELFARE OUTLAYS			Social insurance	Public aid	Health and medical programs ¹	Veterans programs	Education	Housing	Other social welfare	All health and medical care ²
	Total	Average annual percent change	Percent from non-trust funds								
TOTAL											
1950.....	23,508	³ 20.6	34.8	4,947	2,496	2,064	6,866	6,674	15	448	3,065
1960.....	52,293	8.3	29.9	19,307	4,101	4,464	5,479	17,826	177	1,139	6,395
1965.....	77,175	8.1	33.4	26,123	6,283	6,246	6,031	28,108	318	2,066	9,535
1970.....	145,856	13.6	38.3	54,691	16,488	9,907	9,078	50,845	701	4,145	25,391
1971.....	171,908	17.9	41.5	66,389	21,262	11,087	10,456	56,705	1,047	4,983	28,775
1972.....	191,357	11.3	43.1	74,809	26,078	12,866	11,522	59,385	1,332	5,364	33,473
1973.....	213,942	11.5	45.7	86,166	28,691	13,447	13,026	64,734	2,180	5,698	36,668
1974.....	239,397	11.9	45.9	99,002	31,520	14,953	14,112	70,534	2,554	6,722	41,512
1975.....	290,064	21.2	46.5	123,013	40,706	17,788	17,019	80,833	3,172	7,533	50,885
1976.....	331,998	14.5	49.2	145,591	47,985	19,273	19,005	87,721	3,371	9,052	58,951
1977.....	361,553	8.9	47.6	160,867	52,895	20,438	19,015	94,421	4,358	9,559	67,264
1978, prel.....	394,462	9.1	46.0	175,101	59,620	23,004	19,742	101,188	5,225	10,583	76,198
FEDERAL											
1950.....	10,541	³ 19.4	24.7	2,103	1,103	604	6,386	157	15	174	1,362
1960.....	24,957	9.0	15.9	14,307	2,117	1,737	5,367	868	144	417	2,918
1965.....	37,712	8.6	18.9	21,807	3,594	2,781	6,011	2,470	238	812	4,625
1970.....	77,337	15.4	23.9	45,246	9,649	4,775	8,952	5,876	582	2,259	16,600
1971.....	92,587	19.7	28.3	53,903	12,990	5,148	10,331	6,597	872	2,746	18,766
1972.....	106,327	14.8	31.2	61,248	16,291	6,322	11,405	6,721	1,183	3,155	22,082
1973.....	122,586	15.3	34.1	72,249	18,061	8,698	12,903	7,360	1,750	3,546	24,280
1974.....	137,191	11.9	34.6	82,832	20,388	7,145	13,874	7,042	2,009	3,902	27,499
1975.....	167,470	22.1	36.6	99,715	27,205	8,547	16,570	8,629	2,541	4,264	34,126
1976.....	197,355	17.8	40.3	119,594	32,527	9,883	18,843	9,023	2,906	4,598	40,564
1977.....	218,514	10.7	37.9	134,744	35,399	10,067	18,861	9,973	4,006	5,465	46,094
1978, prel.....	240,453	10.0	36.6	147,324	40,979	11,452	19,589	10,371	4,887	5,872	52,512
STATE AND LOCAL											
1950.....	12,967	³ 21.7	54.1	2,844	1,393	1,480	480	6,517	-	274	1,704
1960.....	27,337	7.7	56.2	4,999	1,984	2,727	112	16,758	33	723	3,478
1965.....	39,464	7.6	57.1	6,316	2,690	3,466	20	25,638	80	1,254	4,911
1970.....	68,519	11.7	61.2	9,446	6,839	5,132	126	44,970	120	1,886	8,791
1971.....	79,320	15.8	60.6	12,466	8,272	5,939	125	50,107	175	2,237	10,008
1972.....	95,031	7.2	60.4	13,561	9,787	6,544	117	52,664	149	2,209	11,391
1973.....	91,376	7.5	61.8	13,917	10,630	6,749	123	57,374	430	2,152	12,388
1974.....	102,206	11.9	60.8	16,169	11,133	7,809	239	63,492	545	2,819	14,013
1975.....	122,584	20.0	60.5	23,298	13,502	9,241	449	72,204	632	3,269	16,759
1976.....	134,643	9.8	61.6	25,998	15,458	9,410	162	78,697	465	4,454	18,387
1977.....	143,039	6.2	61.9	26,123	17,495	10,371	155	84,448	353	4,094	21,170
1978, prel.....	154,010	7.7	59.7	27,778	18,641	11,552	174	90,817	337	4,711	23,686
PERCENT OF TOTAL EXPENDITURES, BY TYPE											
1950.....	100.0	(X)	(X)	21.0	10.6	8.8	29.2	28.4	.1	1.9	13.0
1960.....	100.0	(X)	(X)	36.9	7.8	8.5	10.5	33.7	.3	2.2	12.2
1965.....	100.0	(X)	(X)	36.4	8.1	8.1	7.8	36.4	.4	2.7	12.4
1970.....	100.0	(X)	(X)	37.5	11.3	6.8	6.2	34.9	.5	2.8	17.4
1975.....	100.0	(X)	(X)	42.4	14.0	6.1	5.9	27.9	1.1	2.6	17.5
1977.....	100.0	(X)	(X)	44.5	14.6	5.7	5.3	26.1	1.2	2.6	18.6
1978, prel.....	100.0	(X)	(X)	44.4	15.1	5.8	5.0	25.7	1.3	2.7	19.3
PERCENT FEDERAL OF TOTAL											
1950.....	44.8	(X)	(X)	42.5	44.2	29.2	93.0	2.3	100.0	38.9	44.4
1960.....	47.7	(X)	(X)	74.1	51.6	38.9	98.0	4.9	81.2	36.6	45.6
1965.....	48.9	(X)	(X)	77.5	57.2	44.5	99.7	8.8	74.9	39.3	48.5
1970.....	53.0	(X)	(X)	82.7	58.5	48.2	98.6	11.6	82.9	54.5	65.4
1975.....	58.4	(X)	(X)	81.1	66.8	49.0	97.4	11.0	78.7	56.6	67.1
1977.....	60.4	(X)	(X)	83.8	66.9	49.1	99.2	10.6	91.9	57.2	68.6
1978, prel.....	60.9	(X)	(X)	84.1	68.7	49.0	99.1	10.2	93.5	55.5	68.9

- Represents zero. X Not applicable. ¹ Excludes program parts of social insurance, public aid, veterans, and other social welfare. ² Combines "Health and medical programs" with medical services included in social insurance, public aid, veterans, vocational rehabilitation, and antipoverty programs. ³ Change from 1945.

Source: U.S. Social Security Administration, *Social Security Bulletin*, May 1980, and earlier issues.

No. 532. PUBLIC AND PRIVATE EXPENDITURES FOR SOCIAL WELFARE: 1950 TO 1978

[In billions of dollars, except percent. See headnote, table 531. "Public" refers to Federal, State, and local governments; "private" to nongovernmental agencies]

TYPE OF EXPENDITURE	1950	1960	1965	1970	1972	1973	1974	1975	1976	1977	1978, prel.
Total, net ¹	35.4	78.7	117.8	209.3	268.2	298.5	332.1	392.3	447.6	497.7	548.9
Public	23.5	52.3	77.2	145.9	191.4	213.9	239.4	280.1	332.0	361.6	394.5
Private	12.2	27.8	42.7	67.4	82.1	90.6	99.6	109.4	125.2	146.8	166.0
Income maintenance	10.7	29.8	42.6	72.5	98.7	112.3	126.4	152.5	177.6	194.4	209.2
Public ²	9.8	26.3	36.6	60.8	83.8	95.7	107.6	131.7	153.0	166.6	177.8
Private	1.0	3.5	6.0	11.7	14.8	16.6	18.7	20.9	24.6	27.8	31.4
Health	12.0	25.9	38.9	69.2	86.7	95.4	106.0	122.2	139.7	164.5	187.0
Public	3.1	6.4	9.5	25.4	33.5	36.7	41.5	50.9	59.0	67.3	76.2
Private	9.0	19.5	29.4	43.8	53.2	58.7	64.5	71.4	80.8	97.2	110.8
Education	11.0	21.8	34.1	61.7	73.1	80.0	87.1	96.5	109.5	116.2	124.1
Public	9.4	18.0	28.1	51.9	61.3	67.4	73.7	82.3	93.1	98.3	104.6
Private	1.6	3.7	6.0	9.9	11.8	12.7	13.4	14.2	16.4	17.9	19.5
Welfare and other services	2.0	2.7	4.3	9.8	15.0	16.8	19.3	24.6	30.4	33.2	40.2
Public ³	1.3	1.6	2.9	7.8	12.7	14.2	16.4	21.6	27.0	29.3	35.9
Private	.7	1.1	1.4	2.0	2.3	2.6	2.9	3.0	3.4	3.9	4.3
PERCENT PUBLIC											
Total ⁴	65.8	65.3	64.4	68.4	70.0	70.2	70.6	72.4	72.6	71.1	70.4
Income maintenance	91.0	88.1	86.0	83.9	85.0	85.2	85.2	86.3	86.1	85.7	85.2
Health	25.5	24.7	24.5	36.7	38.6	38.4	39.1	41.6	42.2	40.9	40.8
Education	85.3	82.8	82.5	84.0	83.9	84.2	84.6	85.3	85.0	84.6	84.3
Welfare and other services	65.8	59.1	68.0	79.6	84.7	84.5	85.0	87.8	88.8	88.4	89.3
PERCENT OF GNP ⁵											
Total, net ¹	13.4	15.8	17.9	21.8	24.1	24.1	24.4	26.7	27.5	27.1	26.9
Income maintenance	4.0	6.0	6.5	7.5	8.9	9.1	9.3	10.5	10.9	10.6	10.2
Health	4.5	5.2	5.9	7.2	7.8	7.7	7.8	8.4	8.6	9.0	9.2
Education	4.1	4.4	5.2	6.4	6.6	6.5	6.4	6.6	6.7	6.3	6.1
Welfare and other services	.8	.5	.7	1.0	1.4	1.5	1.4	1.7	1.9	1.8	2.0

¹ Total expenditures adjusted to eliminate duplication resulting from use of cash payments received under social welfare programs to purchase medical care and educational services. ² Includes cash benefits and administrative costs under social insurance, public assistance, supplemental security income, and veterans' and emergency employment programs. Excludes cost of medical services provided in conjunction with those programs and for other welfare programs. See table 537. ³ Includes food stamps, surplus food for the needy and for institutions, child nutrition, institutional care, child welfare, economic opportunity and manpower programs, veterans' welfare services, vocational rehabilitation, and housing. ⁴ Before adjustment for elimination of duplication. ⁵ Gross national product; see text, p. 435.

Source: U.S. Social Security Administration, *Social Security Bulletin*, May 1980, and earlier issues.

No. 533. SOCIAL WELFARE EXPENDITURES UNDER PUBLIC PROGRAMS, TOTAL AND PER CAPITA, IN ACTUAL AND 1978 DOLLARS: 1950 TO 1978

[See headnote, table 531. Per capita figures based on U.S. Bureau of the Census estimates of total U.S. population as of Jan. 1, including outlying areas, and Armed Forces and Federal civilian employees and dependents abroad]

YEAR	IN ACTUAL DOLLARS								IN 1978 DOLLARS				
	Total ¹ (bil- lions)	Per capita							Total ¹ (bil- lions)	Per capita			
		Total ^{1 2}	Social insur- ance	Edu- cation	Pub- lic aid	Health and med- ical	Vet- erans	All health and med- ical care		Total ^{1 2}	Social insur- ance	Edu- cation	Pub- lic aid
1950	23.4	153	32	43	16	13	44	20	62.1	405	85	115	43
1955	32.5	195	59	67	18	19	28	26	75.3	451	136	154	42
1960	52.1	285	105	96	22	24	30	35	108.1	592	219	200	47
1965	76.9	391	142	143	32	32	30	48	148.8	757	275	276	62
1970	145.5	701	262	245	79	48	43	122	236.9	1,142	427	399	129
1971	171.5	818	315	270	101	53	49	137	268.0	1,278	492	422	158
1972	190.9	902	352	280	123	61	54	158	286.2	1,352	528	420	184
1973	213.3	1,001	402	303	135	63	60	172	305.2	1,447	581	438	195
1974	238.7	1,111	458	328	147	70	65	193	318.6	1,484	612	438	195
1975	289.3	1,336	555	373	188	82	78	235	349.0	1,612	682	450	227
1976	331.1	1,519	665	402	220	88	86	267	376.3	1,726	756	457	250
1977	360.6	1,642	730	430	241	93	86	307	393.7	1,747	776	457	256
1978 ³	393.2	1,775	787	457	269	102	89	344	393.2	1,775	787	457	269

¹ Excludes payments within foreign countries for education, veterans, OASDHI, and civil service retirement. ² Includes data for programs not shown separately. ³ Preliminary.

Source: U.S. Social Security Administration, *Social Security Bulletin*, May 1980, and earlier issues.

No. 534. SOCIAL WELFARE EXPENDITURES, BY SOURCE

[In millions of dollars. See headnote, table 531, and *Historical Statistics*.

PROGRAM	1960		1970		1973		1974	
	Federal	State and local	Federal	State and local	Federal	State and local	Federal	State and local
Total	24,957	27,337	77,337	68,519	122,566	91,376	137,191	102,206
Social insurance	14,307	4,999	45,246	9,446	72,249	13,917	82,832	16,169
Old-age, survivors, disability, health.....	11,032	(x)	36,835	(x)	57,767	(x)	66,287	(x)
Health insurance (Medicare).....	(x)	(x)	7,149	(x)	9,479	(x)	11,348	(x)
Public employee retirement ¹	1,520	1,050	5,517	3,142	8,878	5,133	10,785	5,893
Railroad employee retirement.....	935	(x)	1,610	(x)	2,478	(x)	2,693	(x)
Unemployment insurance and employment services ²	474	2,356	1,036	2,783	1,869	4,197	1,722	4,940
Other railroad employee insurance ³	284	(x)	100	(x)	80	(x)	57	(x)
State temporary disability insurance ⁴	(x)	348	(x)	718	(x)	848	(x)	915
Workers' compensation ⁵	63	1,245	148	2,803	1,177	3,739	1,287	4,422
Hospital and medical benefits.....	9	411	21	964	32	1,323	36	1,574
Public aid	2,117	1,984	9,649	6,839	18,081	10,630	20,388	11,133
Public assistance ⁶	2,058	1,984	7,594	6,839	13,372	10,630	13,307	10,520
Vendor medical payments (Medicaid) ⁷	200	293	2,607	2,606	4,997	4,211	5,833	4,539
Social services.....	(x)	(x)	522	191	1,719	588	1,563	592
Supplemental security income.....	(x)	(x)	(x)	(x)	46	(x)	2,219	613
Food stamps.....	(x)	(x)	577	(x)	2,213	(x)	2,839	(x)
Other ⁸	59	(x)	1,477	(x)	2,430	(x)	2,023	(x)
Health and medical programs	1,737	2,727	4,775	5,132	6,698	6,749	7,145	7,809
Hospital and medical care.....	984	1,870	2,045	3,268	3,273	4,140	3,577	4,457
Civilian programs.....	103	1,870	286	3,268	805	4,140	836	4,457
Defense Department ⁹	880	(x)	1,760	(x)	2,468	(x)	2,741	(x)
Maternal and child health programs.....	35	106	196	235	221	234	235	259
Medical research.....	426	23	1,485	150	1,913	201	2,000	222
Medical facilities construction.....	235	283	458	474	380	719	374	975
Defense Department.....	40	(x)	53	(x)	78	(x)	86	(x)
Other.....	57	445	590	1,004	911	1,455	959	1,898
Veterans programs	5,367	112	8,952	126	12,903	123	13,874	239
Pensions and compensation.....	3,403	(x)	5,394	(x)	6,606	(x)	6,777	(x)
Health and medical programs.....	954	(x)	1,784	(x)	2,766	(x)	2,984	(x)
Hospital and medical care.....	879	(x)	1,651	(x)	2,587	(x)	2,787	(x)
Hospital construction.....	60	(x)	71	(x)	105	(x)	119	(x)
Medical and prosthetic research.....	15	(x)	62	(x)	74	(x)	78	(x)
Education.....	410	(x)	1,018	(x)	2,648	(x)	3,207	(x)
Life insurance ¹⁰	494	(x)	502	(x)	532	(x)	539	(x)
Welfare and other.....	107	112	253	126	351	123	368	239
Education ¹¹	868	16,758	5,876	44,970	7,360	57,374	7,042	63,492
Elementary and secondary.....	442	14,667	2,957	35,676	3,548	44,529	3,710	48,749
Construction ¹²	71	2,591	36	4,623	20	4,988	22	4,957
Higher.....	293	1,898	2,155	7,752	2,646	10,294	2,178	11,778
Construction.....	1	357	466	1,101	394	1,090	214	1,173
Vocational and adult ¹³	105	194	603	1,542	903	2,551	915	2,966
Housing	144	33	582	120	1,750	430	2,009	545
Other social welfare	417	723	2,259	1,886	3,546	2,152	3,902	2,819
Vocational rehabilitation.....	64	32	567	136	753	157	793	1,781
Medical services and research.....	18	7	137	27	155	35	154	31
Institutional care ¹⁴	21	400	22	179	27	236	25	260
Child nutrition.....	308	93	711	185	1,409	298	1,614	412
Child welfare ¹⁴	13	198	45	541	46	480	47	463
Special OEO and ACTION programs ¹⁵	(x)	(x)	753	(x)	895	(x)	767	(x)
Welfare not elsewhere classified ¹⁶	12	(¹³)	161	845	415	980	657	1,510

X Not applicable. ¹ Excludes refunds to those leaving service. Federal data include military retirement. ² Includes compensation for Federal employees and ex-servicemen, trade adjustment and cash training allowance, and payments under extended, emergency, disaster, and special unemployment insurance programs. ³ Unemployment and temporary disability insurance. ⁴ Cash and medical benefits in 5 areas. ⁵ Benefits paid by private insurance carriers, State funds, and self-insurers. Beginning 1970, Federal includes black lung benefit programs. ⁶ Includes payments under State general assistance programs and, beginning 1970, work incentive activities, not shown separately. ⁷ Medical vendor payments are those made directly to suppliers of medical care. ⁸ Refugee assistance, surplus food for the needy, and work-experience training programs under the Economic Opportunity Act and the Comprehensive Employment and Training Act. ⁹ Includes medical care for military dependent families. ¹⁰ Excludes servicemen's group life insurance. ¹¹ Federal expenditures for administrative costs (Office of Education) and research not shown separately, but included in total.

OF FUNDS AND PUBLIC PROGRAM: 1960 TO 1978

Colonial Times to 1970, series H 1-47, for related but not comparable data)

1975		1976		1977		1978, prel.		PROGRAM
Federal	State and local	Federal	State and local	Federal	State and local	Federal	State and local	
167,470	122,594	197,355	134,643	218,514	143,039	240,453	154,010	Total.
99,715	23,298	119,594	25,998	134,744	26,123	147,324	27,778	Social insurance.
78,430	(x)	90,441	(x)	105,410	(x)	117,433	(x)	Old-age, survivors, disability, health.
14,781	(x)	17,777	(x)	21,543	(x)	25,204	(x)	Health insurance (Medicare).
13,339	6,780	15,664	7,777	17,833	8,663	20,145	9,784	Public employee retirement. ¹
3,085	(x)	3,500	(x)	3,819	(x)	4,020	(x)	Railroad employees retirement.
3,429	10,407	8,251	11,335	5,939	9,510	3,770	8,830	Unemployment insurance and employment services. ²
75	(x)	227	(x)	189	(x)	207	(x)	Other railroad employee insurance. ³
(x)	990	(x)	1,022	(x)	1,042	(x)	1,103	State temporary disability insurance. ⁴
1,357	5,122	1,512	5,864	1,554	6,908	1,749	8,060	Workers' compensation. ⁵
50	1,825	66	2,139	73	2,487	109	2,881	Hospital and medical benefits.
27,205	13,502	32,527	15,458	35,399	17,495	40,979	18,641	Public aid.
14,547	12,212	18,529	13,961	18,765	15,949	19,963	17,021	Public assistance. ⁶
7,056	5,928	8,897	6,720	9,713	8,466	10,638	9,457	Vendor medical payments (Medicaid). ⁷
1,963	660	2,111	688	2,461	756	2,766	922	Social services.
4,802	1,290	5,042	1,497	5,273	1,548	5,573	1,620	Supplemental security income.
4,694	(x)	5,700	(x)	5,472	(x)	5,590	(x)	Food stamps.
3,162	(x)	5,256	(x)	5,890	(x)	9,853	(x)	Other. ⁸
8,547	9,241	9,863	9,410	10,067	10,371	11,452	11,552	Health and medical programs.
4,280	5,210	4,819	4,955	4,863	5,170	5,463	5,488	Hospital and medical care.
1,195	5,210	1,505	4,955	1,480	5,170	1,891	5,488	Civilian programs.
3,085	(x)	3,114	(x)	3,383	(x)	3,572	(x)	Defense Department. ⁹
277	269	306	287	317	315	333	331	Maternal and child health programs.
2,360	239	2,988	252	3,036	277	3,597	306	Medical research.
489	1,360	674	1,344	644	1,352	849	1,303	Medical facilities construction.
96	(x)	230	(x)	301	(x)	267	(x)	Defense Department.
1,141	2,163	1,277	2,572	1,207	3,257	1,211	4,124	Other.
16,570	449	18,843	162	18,861	155	19,569	174	Veterans programs.
7,579	(x)	8,280	(x)	9,082	(x)	9,677	(x)	Pensions and compensation.
3,517	(x)	4,108	(x)	4,671	(x)	5,236	(x)	Health and medical programs.
3,287	(x)	3,802	(x)	4,321	(x)	4,854	(x)	Hospital and medical care.
137	(x)	212	(x)	245	(x)	270	(x)	Hospital construction.
93	(x)	94	(x)	104	(x)	112	(x)	Medical and prosthetic research.
4,434	(x)	5,351	(x)	3,926	(x)	3,406	(x)	Education.
556	(x)	564	(x)	607	(x)	614	(x)	Life insurance. ¹⁰
485	449	541	162	575	155	636	174	Welfare and other.
8,629	72,204	9,023	78,697	9,973	84,448	10,371	90,817	Education. ¹¹
4,563	55,182	4,306	58,920	4,830	63,852	5,082	68,613	Elementary and secondary.
21	5,725	23	5,897	16	6,221	20	6,403	Construction. ¹²
2,864	13,521	3,572	15,170	3,889	16,167	3,891	17,124	Higher.
274	1,239	266	1,292	185	1,254	155	1,352	Construction.
940	3,501	898	4,607	909	4,429	970	5,080	Vocational and adult. ¹²
2,541	632	2,906	465	4,006	353	4,887	337	Housing.
4,264	3,269	4,598	4,454	5,465	4,094	5,872	4,711	Other social welfare.
814	222	937	253	973	279	1,006	290	Vocational rehabilitation.
174	44	176	43	197	49	208	51	Medical services and research.
20	276	17	305	18	342	20	402	Institutional care. ¹³
2,064	454	2,316	490	2,754	510	2,963	545	Child nutrition.
50	547	53	700	57	754	57	744	Child welfare. ¹⁴
638	(x)	572	(x)	749	(x)	881	(x)	Special OEO and ACTION programs. ¹⁵
677	1,770	704	2,705	915	2,210	945	2,730	Welfare, not elsewhere classified. ¹⁶

¹² Construction costs of vocational and adult education programs included under elementary-secondary expenditures.¹³ Federal expenditures represent primarily surplus foods for nonprofit institutions. 1960 State and local expenditures for welfare, n.e.c., included in Institutional care.¹⁴ Represents primarily child welfare services under title V of the Social Security Act.¹⁵ Includes domestic programs consolidated in 1972 under ACTION (former VISTA, Foster Grandparents, and other domestic volunteer programs) and OEO programs such as community action and migrant workers consolidated in 1974 under Community Services Administration.¹⁶ Federal expenditures include administrative expenses of the Secretary of Health, Education, and Welfare and of the Social and Rehabilitation Service; Indian welfare; and aging and juvenile delinquency activities. State and local include antipoverty and manpower programs, child care and adoption services, legal assistance, and other unspecified welfare services.Source: U.S. Social Security Administration, *Social Security Bulletin*, May 1980, and earlier issues.

NO. 535. FEDERAL OUTLAYS FOR INCOME SECURITY BENEFITS: 1970 TO 1979

[For years ending June 30 except, beginning 1977, ending September 30]

CATEGORY AND PROGRAM	BENEFITS (mil. dol.)							PERCENT	
	1970	1974	1975	1976	1977	1978	1979	1970	1979
Total benefits	60,209	111,167	139,638	164,639	179,656	195,376	215,453	100.0	100.0
Cash benefits.....	48,567	88,255	109,585	128,763	138,299	147,909	161,732	80.7	75.1
In-kind benefits.....	11,641	22,912	30,053	35,875	41,357	47,467	53,721	19.3	24.9
Cash benefits	48,567	88,255	109,585	128,763	138,299	147,909	161,732	100.0	100.0
Social security.....	29,045	54,007	62,469	71,362	82,406	90,738	101,000	59.8	62.5
Old-age, survivors insurance.....	26,267	47,849	54,839	62,140	71,271	78,524	87,572	54.1	54.2
Disability insurance.....	2,778	6,159	7,630	9,222	11,135	12,214	13,428	5.7	8.3
Federal employee benefits ¹	5,768	11,322	13,986	16,703	18,426	20,677	24,768	11.9	15.3
Military retirement.....	2,849	5,128	6,242	7,296	8,216	9,171	10,279	5.9	6.4
Civil service retirement.....	2,518	5,429	6,825	8,055	9,257	10,570	12,011	5.2	7.4
Veterans benefits ¹	5,340	7,167	8,140	8,734	9,562	10,151	11,025	11.0	6.8
Disability dependency and indemnity.....	2,974	3,985	4,680	5,154	5,722	6,159	6,745	6.1	4.2
Veterans pensions ²	2,255	2,530	2,739	2,859	3,113	3,239	3,521	4.6	2.2
Public assistance.....	3,868	6,832	8,672	9,803	10,059	10,921	10,601	8.0	6.6
Supplemental security income.....	(x)	1,815	4,081	4,440	4,618	5,234	4,782	(x)	3.0
Maintenance payments ³	3,868	5,017	4,592	5,363	5,442	5,687	5,819	8.0	3.6
Unemployment insurance.....	2,886	5,208	12,221	17,612	12,928	10,251	8,977	5.9	5.6
State programs.....	2,793	5,139	11,958	16,413	12,339	9,368	8,585	5.8	5.3
Railroad retirement.....	1,586	2,621	3,034	3,445	3,768	3,968	4,218	3.3	2.6
Other programs ¹	74	1,097	1,063	1,105	1,149	1,183	1,142	.2	.7
Disabled coal miners.....	7	987	945	988	964	1,048	984	(2)	.6
Assistance to refugees.....	50	86	70	67	134	85	112	.1	.1
In-kind benefits	11,641	22,912	30,053	35,875	41,357	47,467	53,721	100.0	100.0
Food and nutrition ¹	1,590	4,468	6,468	7,714	8,278	8,500	10,205	13.7	19.0
Food stamps.....	551	2,728	4,357	5,266	5,028	5,133	6,443	4.7	12.0
Child nutrition ⁴	481	1,555	1,956	2,396	3,176	3,267	3,385	4.1	6.3
Health care.....	9,576	⁵ 16,673	⁵ 21,518	25,896	30,674	36,067	⁵ 40,763	82.3	75.9
Hospital insurance.....	4,804	7,806	10,355	12,267	14,906	17,513	19,898	41.3	37.0
Supplementary medical insurance.....	1,979	2,874	3,765	4,671	5,865	7,080	8,259	17.0	15.4
Medicaid.....	2,612	5,552	6,840	8,325	9,181	10,680	11,701	22.4	21.8
Military retirees care.....	181	433	548	633	721	794	869	1.6	1.6
Housing ⁶	475	1,776	2,072	2,264	2,405	2,900	2,753	4.1	5.1
Public housing.....	(NA)	1,116	1,312	1,392	1,271	1,701	1,440	(NA)	2.7

NA Not available. X Not applicable. Z Less than .05 percent. ¹ Includes other benefits not shown separately. ² Includes survivors pensions. ³ Basically, aid to families with dependent children. ⁴ Includes special milk programs. ⁵ Includes medical care for retired Public Health Service officers, not shown separately. ⁶ Includes rent and mortgage interest supplements.

NO. 536. FEDERAL BENEFITS FOR THE AGED, BY TYPE OF BENEFIT: 1971 TO 1979

[For years ending June 30 except, beginning 1977, ending Sept. 30]

TYPE OF BENEFIT	BENEFITS (bil. dol.)								PERCENT		
	1971	1973	1974	1975	1976	1977	1978	1979	1971	1975	1979
Total outlays	44.0	56.9	65.7	81.3	92.0	95.7	103.9	116.4	100.0	100.0	100.0
Cash benefits.....	34.2	46.0	53.2	64.7	73.0	72.8	76.9	85.2	77.7	79.6	73.2
Social security.....	27.1	37.1	42.8	51.8	58.6	56.6	62.9	69.0	61.6	63.7	59.3
Railroad employees.....	1.7	2.1	2.3	2.8	3.2	3.5	3.0	3.2	3.9	3.4	2.7
Federal civilian employees.....	2.3	3.3	4.3	5.5	6.4	7.1	5.0	6.2	5.2	6.8	5.3
Military retirement.....	.7	.7	.8	1.1	1.2	1.8	2.0	.8	1.6	1.4	.7
Coal miners ¹.....	.1	.2	.2	.2	.2	.3	.3	1.1	.2	.2	.9
Supplemental security income ²	1.4	1.1	1.4	1.8	1.8	1.7	1.9	1.7	3.2	2.2	1.5
Veterans pensions.....	.9	1.4	1.4	1.5	1.6	1.8	1.8	³ 3.2	2.0	1.8	2.7
In-kind benefits	9.8	11.0	12.5	16.6	19.0	22.9	27.0	31.2	22.3	20.4	26.8
Medicare.....	7.5	9.0	9.9	12.8	15.0	18.3	21.5	24.6	17.0	15.7	21.1
Medicaid.....	1.9	1.5	2.2	2.6	3.0	3.3	3.8	4.3	4.3	3.2	3.7
Food stamps.....	.2	.1	.1	1.0	.6	.6	.5	.5	.5	1.2	.4
Subsidized public housing.....	.2	.3	.2	.4	.4	.8	1.1	1.6	.5	.5	1.4

¹ Prior to 1979, represents benefit for coal miners' widows only. ² Prior to 1974, represents Federal grants to States for aid to the aged, blind, and disabled. ³ Includes other veterans' compensation for aged.

Source of tables 535 and 536: U.S. Office of Management and Budget, *The Budget of the United States Government*, annual.

NO. 537. PUBLIC INCOME-MAINTENANCE PROGRAMS—CASH BENEFIT PAYMENTS: 1960 TO 1978

[Includes payments outside the United States and benefits to dependents, where applicable]

PROGRAM	PAYMENTS (bil. dol.)									PERCENT	
	1960	1965	1970	1973	1974	1975	1976	1977	1978	1970	1978
Total ¹	25.9	36.6	64.5	96.1	112.7	139.9	152.7	163.6	173.9	100.0	100.0
Percent of personal income ²	6.5	6.8	8.0	9.1	9.8	11.1	11.1	10.7	10.2	(x)	(x)
Federal	20.7	30.7	50.3	77.6	91.4	109.2	123.5	134.6	144.3	78.0	83.1
State and local	4.9	5.4	13.6	17.8	20.7	29.6	28.3	28.4	29.3	21.1	16.9
OASDHI ³	11.1	18.1	31.6	51.1	58.2	66.6	75.3	84.3	92.5	49.0	53.3
Public employee retirement ⁴	2.6	4.6	9.2	14.7	17.8	21.3	24.5	27.4	30.9	14.3	17.8
Railroad retirement	.9	1.1	1.8	2.6	2.8	3.3	3.6	3.8	4.1	2.8	2.4
Veterans' pensions and compensation	3.4	4.2	5.5	6.4	7.1	7.7	8.4	9.1	9.6	8.5	5.5
Unemployment benefits	3.0	2.5	4.2	4.6	7.0	18.3	16.7	13.4	10.0	6.8	5.8
Temporary disability benefits	.4	.5	.7	.8	.9	.9	1.0	1.0	1.1	1.1	.6
Workers' compensation ⁵	.9	1.2	2.0	3.6	4.0	4.6	5.2	5.8	6.8	3.1	3.9
Public assistance ⁶	3.3	4.0	8.9	11.4	8.9	10.6	11.4	11.9	12.0	13.8	6.9
Supplemental security income ⁶	(x)	(x)	(x)	(x)	5.2	5.9	6.1	6.3	6.6	(x)	3.8

X Not applicable. ¹ Includes lump sum death benefits, not shown separately. ² For base data, see table 738. ³ Old-age, survivors, disability, and health insurance under Federal Social Security Act; see text, p. 327. ⁴ Excludes refunds of contributions to employees who leave service. ⁵ Includes black lung benefits. ⁶ Beginning 1974, Federal grants to States for aid to aged, blind, and disabled replaced by supplemental security income programs; see text, p. 329. Source: U.S. Social Security Administration, *Social Security Bulletin*, monthly and unpublished data.

NO. 538. SELECTED SOCIAL INSURANCE PROGRAMS—PAID EMPLOYMENT BY COVERAGE STATUS: 1950 TO 1978

[In millions, except percent. Prior to 1960, excludes Alaska and Hawaii. OASDHI=Old-age, survivors, disability, and health insurance. Represents civilian noninstitutional population aged 14 and over through 1965, 16 and over thereafter; and Armed Forces. Average employment data based on calendar week in March, June, September, and December for which Current Population Survey was taken, except as noted; see text, p. 1. Coverage status generally determined on basis of job with greatest number of hours worked during survey week. See also *Historical Statistics, Colonial Times to 1970*, series H 51-56 and H 186-196]

COVERAGE STATUS	1950	1955	1960	1965	1970	1972	1973	1974	1975	1976	1977	1978
Paid average employment	60.0	64.5	67.5	73.6	80.6	83.5	85.9	87.1	86.2	89.0	92.2	93.9
Covered by OASDHI ¹	38.7	55.0	59.4	65.6	71.8	74.5	76.9	78.0	77.4	80.3	83.0	84.6
Percent of paid employment	64.5	85.3	88.0	89.1	89.1	89.2	89.5	89.6	89.8	90.2	90.0	90.1
Wage and salary	38.7	48.3	52.6	59.4	65.9	68.5	70.7	71.7	71.3	74.0	76.7	78.0
Self-employed ²	(X)	6.7	6.8	6.2	5.9	6.0	6.2	6.3	6.1	6.3	6.4	6.7
Not covered by OASDHI	21.3	9.5	8.1	8.0	8.9	9.0	9.0	9.1	8.8	8.7	9.2	9.3
Excluded by Federal law	21.3	5.8	5.5	5.6	5.5	5.3	4.9	5.1	4.7	4.7	5.4	5.5
Federal civilian	1.7	1.8	2.0	2.2	2.5	2.3	2.3	2.5	2.3	2.3	2.5	2.5
Nonfarm self-employed	6.2	1.5	1.3	1.1	.9	.9	.8	.7	.7	.6	.7	.7
Domestic service	2.0	.8	.9	.9	.9	.9	.8	.8	.8	.8	.8	.8
Other ³	11.4	1.7	1.3	1.4	1.2	1.2	1.0	1.1	.9	1.0	1.4	1.5
Permitted by Federal law ⁴	(X)	3.7	2.6	2.4	3.4	3.7	4.1	4.0	4.1	4.0	3.8	3.8
Civilian workers covered by ⁵ —												
Retirement systems	43.1	57.8	60.5	67.7	74.8	78.4	81.5	81.3	81.7	85.7	89.5	(NA)
OASDHI ⁶	37.1	51.8	55.7	62.8	69.2	72.6	75.6	75.2	75.7	79.7	83.5	(NA)
Railroad retirement	1.6	1.3	.9	.8	.6	.6	.6	.6	.5	.5	.5	(NA)
Public employment ⁷	4.4	4.7	3.9	4.1	5.0	5.2	5.3	5.5	5.5	5.5	5.5	(NA)
Workers' compensation	38.7	42.9	44.6	52.5	59.0	63.4	68.0	67.8	68.6	70.9	74.2	(NA)
Unemployment insurance ⁸	36.0	41.7	43.7	50.3	55.8	66.0	69.0	69.5	69.7	72.1	75.8	(NA)
Temporary disability insurance ⁹	10.3	11.2	11.3	13.3	14.6	16.0	16.0	15.7	15.7	16.2	16.7	(NA)

NA Not available. X Not applicable. ¹ Includes railroad employees and all persons covered by Federal law except those on a group-elective or individual voluntary basis for whom coverage has not been arranged. ² Estimates based on number expected to report earnings at end of year. ³ Farm workers, self-employed farmers, State and local government employees, employees of nonprofit organizations, and some additional small groups. ⁴ Persons whose coverage was authorized but not arranged on a group-elective or individual voluntary basis, such as employees of State and local governments and self-employed farmers who were eligible to report a percentage of gross earnings rather than net earnings. ⁵ As of December. ⁶ Excludes railroad employees and Armed Forces. ⁷ Excludes persons covered under both a government retirement system and OASDHI. ⁸ State, railroad, and Federal employee programs. ⁹ State and railroad programs. Excludes government employees covered by sick-leave provisions.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and unpublished data.

No. 539. SOCIAL INSURANCE AND RELATED PROGRAMS—CASH BENEFICIARIES AND BENEFITS, BY PROGRAM: 1965 TO 1978

[OASDHI=Old-age, survivors, disability, and health insurance, Federal programs under Social Security Act; see p. 327. Partly estimated. Includes some beneficiaries and benefit payments for some programs in outlying areas. See also *Historical Statistics, Colonial Times to 1970*, series H 125-171]

PROGRAM	BENEFICIARIES ¹ (1,000)					AMOUNT OF BENEFITS (mil. dol.)				
	1965	1970	1975	1977	1978	1965	1970	1975	1977	1978
Total	(X)	(X)	(X)	(X)	(X)	32,571	55,609	123,431	145,452	155,391
Percent of personal income.....	(X)	(X)	(X)	(X)	(X)	6.1	6.9	9.8	9.5	9.1
Retirement ²	(X)	(X)	(X)	(X)	(X)	16,787	29,401	61,757	77,684	86,755
OASDHI.....	13,918	16,870	20,015	21,239	21,832	12,542	21,075	42,645	53,591	59,618
Public employee retirement.....	1,472	2,204	3,124	3,660	3,863	3,520	7,209	17,145	21,795	24,520
Federal civil service.....	359	477	732	784	825	897	1,849	5,229	6,509	7,350
Other Federal employee ³	388	642	912	1,039	1,079	1,233	2,700	6,071	7,636	8,524
State and local government.....	725	1,085	1,480	1,837	1,959	1,390	2,660	5,845	7,650	8,636
Railroad retirement.....	498	553	579	592	594	705	1,113	1,966	2,298	2,417
Veterans Admin. programs ⁴	14	3	1	(Z)	(X)	20	4	1	(Z)	(X)
Disability ² ⁴	(X)	(X)	(X)	(X)	(X)	7,041	11,001	21,883	28,209	30,911
OASDHI.....	1,654	2,573	4,142	4,750	4,864	1,573	3,067	8,414	11,463	12,519
Public employee retirement.....	326	419	526	611	650	751	1,312	2,702	3,500	3,904
Federal civil service.....	148	185	258	301	323	279	518	1,307	1,847	2,112
Other Federal employee ³	108	148	183	158	157	318	538	905	1,023	1,080
State and local government.....	69	86	105	152	169	155	255	490	630	712
Railroad retirement.....	102	95	102	100	100	149	219	403	455	472
Veterans Admin. programs ⁴	3,203	3,178	3,226	3,263	3,273	3,026	3,931	5,583	6,709	7,113
Workers' compensation.....	(NA)	(NA)	(NA)	(NA)	(NA)	1,074	1,674	3,248	4,495	5,217
Black lung benefit program.....	(X)	25	333	298	281	(X)	77	595	573	592
Temporary disability:										
State insurance ⁵	149	181	176	172	175	426	665	890	940	1,027
Railroad insurance.....	24	25	14	17	18	41	56	48	74	67
Survivor monthly benefits	(X)	(X)	(X)	(X)	(X)	5,872	10,272	20,699	25,367	26,879
OASDHI.....	4,681	6,369	7,302	7,517	7,561	3,979	7,428	15,526	19,210	20,194
Public employee retirement.....	319	427	550	673	763	324	645	1,449	1,842	2,111
Federal civil service.....	220	297	382	403	416	191	429	875	1,249	1,425
Other Federal employee ³	7	10	32	50	56	9	16	84	143	178
State and local government.....	92	120	145	282	290	125	200	390	450	508
Railroad retirement.....	288	324	338	338	335	278	424	914	1,071	1,132
Veterans Admin. programs ⁴	1,900	2,284	2,258	2,191	2,138	1,150	1,545	2,084	2,369	2,482
Workers' compensation.....	(NA)	(NA)	(NA)	(NA)	(NA)	140	197	365	482	531
Black lung benefit program.....	(X)	2	152	159	159	(X)	33	360	393	429
Lump-sum payments	(X)	(X)	(X)	(X)	(X)	421	582	808	754	830
OASDHI.....	(X)	(X)	(X)	(X)	(X)	217	294	337	312	345
Public employee retirement.....	(X)	(X)	(X)	(X)	(X)	125	189	321	292	334
Federal civil service.....	(X)	(X)	(X)	(X)	(X)	18	23	20	21	28
Other Federal employee.....	(X)	(X)	(X)	(X)	(X)	1	1	1	1	2
State and local government.....	(X)	(X)	(X)	(X)	(X)	105	165	300	270	304
Railroad retirement.....	(X)	(X)	(X)	(X)	(X)	22	26	25	19	16
Veterans Admin. programs ⁴	(X)	(X)	(X)	(X)	(X)	57	73	124	131	135
Unemployment	(X)	(X)	(X)	(X)	(X)	2,452	4,353	18,285	13,438	10,016
State unemploy. insurance ⁶	1,188	1,620	3,515	2,298	2,028	2,283	4,184	18,188	13,338	9,891
RR unemployment insurance.....	31	18	26	22	25	60	39	89	100	125
Training allowances ⁷	75	60	(X)	(X)	(X)	108	131	7	(X)	(X)

NA Not available. X Not applicable. Z Fewer than 500 beneficiaries or less than \$500,000. ¹ For old-age, survivors, disability, and health insurance (OASDHI), average monthly number; for railroad retirement program, public employee retirement systems, veterans programs, and the black lung benefit program, number on rolls June 30; for State unemployment and temporary disability insurance, average weekly number; for railroad unemployment and temporary disability insurance, average number during 14-day registration period; Area Redevelopment Act and Manpower Development and Training Act programs, number on rolls Dec. 31. ² Includes benefits to dependents where applicable. ³ Benefits for career military personnel (those with 20 years' service) are paid by the U.S. Dept. of Defense and are included under Other Federal employee. ⁴ Excludes payments for medical care. ⁵ Payable in Calif., N.J., N.Y., R.I., and Puerto Rico under public and private plans. Data for beneficiaries in N.J. not available. ⁶ For Federal programs under the Uniformed Services Contingency Option Act of 1953 and for State and local government retirement systems, number represents families. ⁷ Lump sums are for burial of deceased veterans. ⁸ Includes payments made by the States as agents of the Federal Government under the Federal employees' unemployment compensation program and under the Ex-Servicemen's Compensation Act of 1958, and payment under the extended unemployment insurance programs, the Trade Expansion Act of 1962, and the Disaster Relief Act of 1970. Beneficiaries relate to regular State unemployment insurance, Federal employee, and ex-servicemen programs only. Includes Puerto Rico. ⁹ Area Redevelopment Act of 1961 (Nov. 1961-June 1966) and Manpower Development and Training Act of 1962 (Aug. 1962-June 1975).

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and unpublished data.

No. 540. SOCIAL SECURITY (OASDHI)—COVERED EMPLOYMENT AND EARNINGS: 1950 TO 1977

[Beginning 1960, includes Puerto Rico and Virgin Islands and, beginning 1965, American Samoa and Guam. OASDHI: Old-age, survivors, disability, and health insurance. Represents all reported employment. See also *Historical Statistics, Colonial Times to 1970*, series H 172-185]

ITEM	Unit	1950	1960	1965	1970	1972	1973	1974	1975	1976	1977
Living covered workers ¹	Mil.	80.8	107.4	118.1	133.5	138.2	140.6	142.9	145.2	148.3	150.9
With insured status ²	Mil.	45.7	79.7	93.6	106.9	112.2	114.8	118.0	121.4	124.6	128.2
With uninsured status	Mil.	35.1	27.7	24.5	26.7	26.0	25.8	24.9	23.8	23.7	22.7
New entrants into covered employment	Mil.	2.5	3.1	4.6	4.4	5.2	5.7	4.9	4.1	4.7	5.0
Workers reported with—											
Taxable earnings ³	Mil.	48	73	81	93	96	100	101	100	103	106
Maximum earnings ³	Mil.	14	20	29	24	24	20	15	15	15	16
Earnings in covered employment	Bil. dol.	110	265	352	532	618	687	747	787	878	975
Reported taxable ³	Bil. dol.	88	207	251	416	484	562	637	665	738	814
Percent of total	Percent	79.7	78.1	71.3	78.2	78.3	81.8	85.3	84.5	84.1	83.5
Average per worker:											
Total earnings	Dol.	2,274	3,656	4,359	5,711	6,420	6,879	7,369	7,854	8,519	9,193
Taxable earnings ³	Dol.	1,812	2,854	3,108	4,464	5,030	5,628	6,284	6,634	7,161	7,872
Employers reporting taxable wages	1,000	3,350	5,670	6,090	5,690	5,710	5,760	5,750	5,720	5,840	5,920

¹ Estimated number of persons who had covered employment at any time during the period 1937 to year shown; not adjusted to reflect effect of (a) provisions that coordinate the OASDHI and railroad retirement programs and (b) wage credits for military service. Only partially adjusted to eliminate duplicate count of persons with taxable earnings reported on more than 1 account number; effect of such duplication is substantially less significant for the insured than for the uninsured.

² Fully or currently insured for retirement and/or survivor benefits. ³ Beginning 1960, includes self-employment. See table 545 for maximum taxable earnings.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and unpublished data.

No. 541. SELECTED SOCIAL INSURANCE PROGRAMS—ESTIMATED PAYROLLS OF COVERED EMPLOYMENT IN RELATION TO WAGES AND SALARIES: 1950 TO 1977

[In billions of dollars, except percent. OASDHI: Old-age, survivors, disability, and health insurance, Federal programs under Social Security Act; see text, p. 327. 1950 excludes Alaska and Hawaii except that small amount of taxable wages included in railroad payrolls; data for Federal civilian and military personnel cover all areas. Gross amount before deduction of social insurance contributions. See also *Historical Statistics, Colonial Times to 1970*, series H 67-69]

PROGRAM	1950	1960	1965	1970	1972	1973	1974	1975	1976	1977
Total earnings ¹	185	319	419	612	710	794	851	893	979	1,083
All wages and salaries ¹	147	272	362	546	634	701	765	806	890	984
Civilian	142	262	349	526	612	679	742	783	867	959
Payrolls covered by:										
Retirement programs ²	129	261	343	528	616	682	745	783	(NA)	(NA)
OASDHI ³ ⁴	109	234	309	480	559	620	678	713	793	883
Railroad retirement ⁵	5	6	6	6	7	8	8	8	9	10
Federal civil service	6	12	16	26	30	32	34	37	39	43
State and local government	8	20	31	53	66	74	81	91	(NA)	(NA)
Unemployment insurance ⁶	108	215	283	421	527	589	652	688	765	847
Workers' compensation program ⁶	114	220	292	441	512	578	637	678	750	824
Net earnings in self-employment covered by OASDHI ⁶	(X)	29	40	48	54	63	66	69	80	(NA)
Percent of civilian payrolls covered by—										
OASDHI ³ ⁷	77.2	89.6	88.4	91.3	91.4	91.3	91.4	91.2	91.7	(NA)
Railroad retirement ⁵	3.8	2.2	1.6	1.2	1.2	1.2	1.1	1.1	1.1	1.0
Federal civil service retirement	4.3	4.6	4.7	5.0	4.9	4.7	4.6	4.7	4.5	4.5
State and local government retirement	5.6	7.8	9.0	10.1	10.8	10.9	10.9	11.6	(NA)	(NA)
Unemployment insurance ⁶	76.3	82.3	81.0	80.0	86.1	86.8	87.9	86.9	87.2	87.5
Workers' compensation programs ⁶	80.1	84.1	83.6	83.9	83.7	85.1	85.9	86.6	86.4	85.9

NA Not available. X Not applicable. ¹ Data from U.S. Bureau of Economic Analysis. Earnings include self-employed; wages and salaries represent civilian and military pay in cash and in kind. ² Beginning 1960 adjusted for duplication in coverage by both OASDHI and State and local government retirement systems. ³ Taxable plus estimated nontaxable wages and salaries. ⁴ Beginning 1950, includes Armed Forces in all areas. ⁵ Payrolls of employers insured with private carriers, State funds, or self-insured, and pay covered by Federal programs in all areas. ⁶ Effective 1960. ⁷ Percent computed after excluding Armed Forces payroll covered by OASDHI.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and unpublished data.

NO. 542. POPULATION 65 YEARS OLD AND OVER, 1960 TO 1979, AND PROJECTIONS TO 2000

[As of July 1. See headnote, table 34. Projected numbers in this table are the same for series I, II, and III; projected percents of total population are for series II. Base year for projections is 1976. See also tables 35 and 39]

AGE GROUP	NUMBER (mil.)							PERCENT DISTRIBUTION				
	1960	1970	1975	1979	1985	1990	2000	1960	1970	1979	1985	2000
65 years and over.....	16.7	20.1	22.4	24.7	27.3	29.8	31.8	100.0	100.0	100.0	100.0	100.0
Percent, all ages.....	9.2	9.8	10.5	11.2	11.7	12.2	12.2	(x)	(x)	(x)	(x)	(x)
65-69 years.....	6.3	7.0	8.1	8.7	9.2	10.0	9.2	37.7	35.0	35.2	33.9	28.9
70-74 years.....	4.8	5.5	5.8	6.6	7.3	7.8	8.2	28.6	27.2	26.7	26.7	25.9
75-79 years.....	3.1	3.9	4.0	4.3	5.1	5.5	6.4	18.5	19.2	17.3	18.7	20.1
80-84 years.....	1.6	2.3	2.7	2.8	3.1	3.6	4.2	9.6	11.5	11.3	11.2	13.3
85 years and over.....	.9	1.4	1.9	2.3	2.6	2.9	3.8	5.6	7.1	9.5	9.5	11.8

X Not applicable.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-25, Nos. 519, 704, 721, and 870.

NO. 543. SOCIETAL DEPENDENCY RATIOS, 1940 TO 1979, AND PROJECTIONS TO 2030

[As of July, except as noted. Includes Armed Forces overseas. Societal dependency ratios represent essentially the relative burden of older "dependents" on "productive" persons, defined either by age or economic status]

DEPENDENCY RATIO	1940	1950	1960	1970	1978	1979	1990	2000	2010	2020	2030
Persons, 65 years old and over, per 100 persons, 18 to 64 years old ¹	11	13	17	17	18	18	20	20	20	26	32
Persons, 60 years old and over, per 100 persons, 20 to 59 years old ¹	19	23	27	29	30	30	31	30	33	43	48
Nonworkers, 60 years old and over, per 100 workers, 20 to 59 years old ²	³ 21	³ 25	⁴ 28	⁴ 30	⁴ 29	⁴ 30	⁴ 31	⁴ 32	(NA)	(NA)	(NA)

NA Not available. ¹ Ratios for 1990-2030 based on Series II; see table 34. ² Ratios for 1990 and 2000 based on Series III; see table 34. ³ As of April. ⁴ Labor force data are monthly averages based on or consistent with the Current Population Survey; see text, p. 1.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-23, No. 59, and series P-25, Nos. 704 and 870; and unpublished data.

NO. 544. SOCIAL SECURITY (OASDHI)—EFFECT ON CONTRIBUTIONS OF CHANGES IN THE TAX RATES AND WAGE BASE: 1958 TO 1981

[OASDHI=Old-age, survivors, disability, and health insurance programs. Effect of changes represents first full-year effect on contributions of changes in taxable wage base and combined tax rate]

YEAR	Workers taxable wage base (dol.)	Combined ¹ tax rate (per cent)	EFFECT OF CHANGES (bil. dol.)			YEAR	Workers taxable wage base (dol.)	Combined ¹ tax rate (per cent)	EFFECT OF CHANGES (bil. dol.)		
			Total	On wage base	On tax rate				Total	On wage base	On tax rate
1958.....	4,200	4.50	(²)	(²)	(²)	1972.....	9,000	(²)	2.9	2.9	(²)
1959.....	4,800	5.00	1.5	.6	.9	1973.....	10,800	11.70	10.8	4.6	6.2
1960.....	(²)	6.00	1.9	(²)	1.9	1974.....	13,200	(²)	3.9	3.9	(²)
1962.....	(²)	6.25	.5	(²)	.5	1975.....	14,100	(²)	1.4	1.4	(²)
1963.....	(²)	7.25	2.1	(²)	2.1	1976.....	15,300	(²)	2.1	2.1	(²)
1966.....	6,600	8.40	6.2	3.4	2.8	1977.....	16,500	(²)	2.1	2.1	(²)
1967.....	(²)	8.80	1.2	(²)	1.2	1978.....	17,700	12.10	5.6	2.1	3.5
1968.....	7,800	(²)	2.1	2.1	(²)	1979.....	22,900	12.26	9.5	8.0	1.6
1969.....	(²)	9.60	3.0	(²)	3.0	1980.....	25,900	(²)	3.6	3.6	(²)
1971.....	(²)	10.40	3.2	(²)	3.2	1981.....	29,700	13.30	³ 16.6	³ 4.0	³ 12.6

¹ Employee and employer contribute equally.

² No increase occurred.

³ Estimated.

Source: U.S. Bureau of Economic Analysis, *Survey of Current Business*, February 1978, and unpublished data. Data from U.S. Social Security Administration.

NO. 545. SOCIAL SECURITY (OASDHI)—EFFECTIVE AND SCHEDULED CONTRIBUTION RATES: 1960 TO 1983

[OASDI=Old-age, survivors, and disability insurance; HI=Hospital insurance]

YEAR	Annual maximum taxable earnings (dol.)	Maximum tax (dol.)	CONTRIBUTION RATES (percent)						Supplementary medical insurance, monthly rate ² (dol.)
			Each employer and employee			Self-employed			
			Total	OASDI	HI ¹	Total	OASDI	HI ¹	
In effect:									
1960	4,800	144	3.00	3.00	(x)	4.50	4.50	(x)	(x)
1965	4,800	174	3.625	3.625	^a .35	5.40	5.40	^a .35	^a 3.00
1970	7,800	374	4.80	4.20	.60	6.90	6.30	.60	^a 5.30
1971	7,800	406	5.20	4.60	.60	7.50	6.90	.60	^a 5.80
1972	9,000	468	5.20	4.60	.60	7.50	6.90	.60	^a 5.80
1973	10,800	632	5.85	4.85	1.00	8.00	7.00	1.00	^a 6.30
1974	13,200	772	5.85	4.95	.90	7.90	7.00	.90	^a 6.70
1975	14,100	825	5.85	4.95	.90	7.90	7.00	.90	^a 6.70
1976	15,300	895	5.85	4.95	.90	7.90	7.00	.90	^a 7.20
1977	16,500	965	5.85	4.95	.90	7.90	7.00	.90	^a 7.70
1978	17,700	1,071	6.05	5.05	1.00	8.10	7.10	1.00	^a 8.20
1979	22,900	1,404	6.13	5.08	1.05	8.10	7.05	1.05	^a 8.70
1980	25,900	1,588	6.13	5.08	1.05	8.10	7.05	1.05	^a 9.60
Future schedule:									
1981	29,700	1,975	6.65	5.35	1.30	9.30	8.00	1.30	(NA)
1982	(^e)	2,131	6.70	5.40	1.30	9.35	8.05	1.30	(NA)
1983	(^e)	2,271	6.70	5.40	1.30	9.35	8.05	1.30	(NA)

NA Not available. X Not applicable. ¹ Hospital insurance for the aged, first effective in 1966; for the disabled, in 1973. ² Program began July 1966. Voluntary program financed by equal contributions from participants 65 and older, and Federal Government. Beginning 1973, Federal Government finances cost of program not met by disabled and aged participants. ³ As of July 1966. ⁴ Effective July 1. ⁵ Effective Aug. 13. ⁶ Will be adjusted by Federal law to reflect increasing income levels.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and unpublished data.

NO. 546. SOCIAL SECURITY (OASDHI) TRUST FUNDS: 1965 TO 1979

[In millions of dollars, except percent. See also *Historical Statistics, Colonial Times to 1970*, series H 238-242]

TYPE OF TRUST FUND	1965	1970	1973	1974	1975	1976	1977	1978	1979
Old-age and survivors:									
Net contribution income ¹	16,017	30,256	45,975	52,081	56,816	63,362	69,572	75,471	87,919
Transfers from general revenue ²	(x)	449	442	447	425	614	613	614	557
Interest received	593	1,515	1,928	2,159	2,364	2,301	2,227	2,008	1,797
Benefit payments	16,737	28,796	45,741	51,618	58,509	65,699	73,113	80,352	90,556
Administrative expenses	328	471	647	865	896	959	981	1,115	1,113
Percent of benefit payments	2.0	1.6	1.4	1.7	1.5	1.5	1.3	1.4	1.2
Assets, end of year	18,235	32,454	36,487	37,777	36,987	35,388	32,491	27,520	24,660
Disability:									
Net contribution income ¹	1,188	4,481	5,932	6,826	7,444	8,233	9,138	13,413	15,114
Transfers from general revenue ²	(x)	16	52	52	90	103	128	142	118
Interest received	58	277	458	500	502	422	304	256	358
Benefit payments	1,573	3,067	5,718	6,903	8,414	9,966	11,463	12,513	13,708
Administrative expenses	90	164	190	217	256	285	399	325	371
Percent of benefit payments	5.7	5.3	3.3	3.1	3.0	2.9	3.5	2.6	2.7
Assets, end of year	1,606	5,614	7,927	8,109	7,354	5,745	3,370	4,226	5,630
Hospital: ³									
Net contribution income ¹	⁴ 3,152	4,881	9,945	10,850	11,509	12,736	14,126	17,579	21,008
Transfers from general revenue ²	⁴ 312	874	499	519	669	141	946	829	875
Interest received	⁴ 51	161	281	528	671	753	784	804	942
Benefit payments	⁴ 3,353	5,124	7,057	9,101	11,318	13,343	15,743	17,688	20,630
Administrative expenses	⁴ 77	157	232	271	283	336	276	489	443
Percent of benefit payments	⁴ 2.3	3.1	3.3	3.0	2.3	2.5	1.8	2.8	2.1
Assets, end of year	⁴ 1,073	3,202	6,467	9,119	10,517	10,605	10,442	11,477	13,228
Supplementary medical care: ⁵									
Net contribution income ¹	⁴ 640	1,086	1,550	1,904	1,918	2,060	2,247	2,469	2,678
Transfers from general revenue	⁴ 933	1,093	1,705	2,225	2,648	3,810	5,386	6,287	6,645
Interest received	⁴ 24	12	57	95	106	106	172	299	403
Benefit payments	⁴ 1,197	1,975	2,526	3,318	4,273	5,080	6,036	7,252	8,708
Administrative expenses	⁴ 110	238	318	410	462	542	467	503	558
Percent of benefit payments	⁴ 9.2	12.0	12.6	12.4	10.8	10.7	7.7	6.9	6.4
Assets, end of year	⁴ 412	188	1,111	1,506	1,444	1,799	3,099	4,400	4,902

X Not applicable. ¹ Includes deposits by States and deductions for refund of estimated employee-tax overpayment. For supplementary medical insurance represents voluntary premium payments from and in behalf of insured persons. ² Transfers for military wage credits and for cost of hospital benefits for persons not insured for OASDHI or railroad retirement cash benefits. ³ See footnote 1, table 545. ⁴ 1967 data. ⁵ See footnote 2, table 545.

Source: U.S. Social Security Administration, *Annual Report of Board of Trustees, OASI, DI, HI, and SMI Trust Funds*. Also published in *Social Security Bulletin*, monthly.

NO. 547. SOCIAL SECURITY (OASDI)—BENEFITS, BY TYPE OF BENEFICIARY: 1960 TO 1979

[OASDI=Old-age, survivors, and disability insurance. A person eligible to receive more than one type of benefit is generally classified or counted only once as a retired-worker beneficiary. See also headnote, table 540; Appendix III; and *Historical Statistics, Colonial Times to 1970*, series H 197-229]

TYPE OF BENEFICIARY	1960	1965	1970	1973	1974	1975	1976	1977	1978	1979
BENEFITS IN CURRENT-PAYMENT STATUS ¹ (end of year)										
Number of benefits (1,000).....	14,845	20,867	26,229	29,868	30,853	32,086	33,024	34,079	34,586	35,125
Retired workers ² (1,000).....	8,061	11,101	13,349	15,365	15,959	16,588	17,165	17,821	18,358	18,970
Disabled workers ³ (1,000).....	455	988	1,493	2,017	2,237	2,489	2,669	2,837	2,880	2,870
Wives and husbands ^{2,4} (1,000).....	2,346	2,807	2,952	3,189	3,238	3,320	3,370	3,457	3,471	3,467
Children ⁵ (1,000).....	2,000	3,093	4,122	4,687	4,776	4,972	5,036	5,083	4,938	4,794
Widowed mothers ⁶ (1,000).....	401	472	523	572	574	582	579	583	576	574
Widows and widowers ^{2,7} (1,000).....	1,544	2,371	3,227	3,656	3,770	3,889	3,995	4,119	4,212	4,322
Parents ² (1,000).....	36	35	29	24	23	21	20	18	17	16
Special benefits ⁸ (1,000).....	(x)	(x)	534	358	278	224	188	159	134	112
Average monthly benefit, current dollars:										
Retired workers ²	74	84	118	166	188	207	225	243	263	294
Retired worker and wife ²	124	142	199	277	312	344	374	404	438	(NA)
Disabled workers ³	89	98	131	183	207	226	245	265	288	322
Wives and husbands ^{2,4}	39	43	59	81	91	100	108	117	126	141
Widowed mothers ⁶	59	65	87	118	134	147	160	174	190	213
Widows and widowers ^{2,7}	58	74	102	156	178	194	209	224	241	267
Parents ²	60	76	103	141	158	172	185	198	214	238
Special benefits ⁸	(x)	(x)	45	57	64	69	73	78	83	92
Average monthly benefit, constant 1979 dollars:										
Retired workers ²	190	203	228	275	278	287	297	300	298	294
Retired worker and wife ²	319	342	384	460	462	476	493	499	497	(NA)
Disabled workers ³	229	236	254	304	306	313	324	328	326	322
Wives and husbands ^{2,4}	100	104	113	135	135	138	142	145	143	141
Widowed mothers ⁶	152	156	168	196	197	204	211	215	215	213
Widows and widowers ^{2,7}	150	178	196	260	264	268	276	276	273	267
BENEFITS AWARDED DURING YEAR (1,000)										
Number of benefits.....	2,336	3,072	3,722	4,221	4,101	4,427	4,341	4,611	4,166	4,227
Retired workers ²	982	1,183	1,338	1,493	1,413	1,506	1,464	1,594	1,480	1,597
Full benefits payable.....	634	296	114	135	109	117	110	114	142	139
Reduced benefits ⁹	207	579	745	912	903	964	972	1,075	974	1,017
Other ¹⁰	141	308	479	446	401	425	382	404	364	441
Disabled workers ³	208	253	350	492	536	592	552	569	457	409
Wives and husbands ^{2,4}	394	390	436	478	451	499	494	543	477	471
Children ⁵	416	783	1,091	1,250	1,220	1,332	1,327	1,366	1,234	1,191
Widowed mothers ⁶	93	100	112	119	109	116	114	119	110	110
Widows and widowers ^{2,7}	239	359	363	372	364	377	386	417	404	446
Parents ²	5	3	2	2	1	1	1	1	1	1
Special benefits ⁸	(x)	(x)	30	15	7	4	3	3	3	2
BENEFIT PAYMENTS DURING YEAR (mil. dol.)										
Total amount ¹¹.....	11,245	18,311	31,863	51,459	58,521	66,923	75,665	84,576	92,865	104,263
Monthly benefits ¹²	11,081	18,094	31,570	51,130	58,194	66,586	75,332	84,264	92,520	103,923
Retired workers ²	7,053	10,984	18,437	29,352	33,376	38,078	43,057	48,134	53,255	60,379
Disabled workers ³	489	1,246	2,448	4,676	5,662	6,908	8,190	9,456	10,315	11,333
Wives and husbands ^{2,4}	1,083	1,478	2,194	3,293	3,628	4,104	4,562	5,057	5,525	6,135
Children ⁵	1,085	1,922	3,517	5,204	5,852	6,643	7,434	8,163	8,671	9,416
Widowed mothers ⁶	286	388	574	801	898	1,009	1,113	1,189	1,284	1,409
Widows and widowers ^{2,7}	1,057	2,041	4,055	7,491	8,490	9,596	10,750	12,055	13,278	15,071
Parents ²	28	35	39	48	49	50	51	52	51	52
Special benefits ⁸	(x)	(x)	306	266	238	198	174	157	142	128
Lump sum.....	164	217	294	329	327	337	332	312	344	340

NA Not available. X Not applicable. ¹ Benefit payment actually being made at a specified time with no deductions or with deductions amounting to less than a month's benefits, i.e., the benefits actually being received. ² 62 years and over, except 1960 for men, 65 years and over. ³ Disabled workers under age 65. ⁴ Includes wife beneficiaries with entitled children in their care and, beginning Sept. 1965, entitled divorced wives. ⁵ Includes disabled persons aged 18 and over whose disability began before age 18 (22, beginning Jan. 1973) and, beginning Sept. 1965, entitled full-time students aged 18-21. ⁶ Includes surviving divorced mothers with entitled children in their care and, beginning June 1975, widowed fathers with entitled children in their care. ⁷ Beginning Sept. 1965, includes widows aged 60-61 and surviving divorced wives aged 60 and over; beginning March 1968, disabled widows and widowers aged 50 and over; and beginning Jan. 1973, widowers aged 60-61. ⁸ Benefits for persons aged 72 and over not insured under regular or transitional provisions of Social Security Act. ⁹ Benefits payable with reduction for early retirement, at ages 62-64. ¹⁰ Includes awards suspended chiefly because of earnings of the retired worker and awards converted from disability awards to retirement awards on attainment of age 65. Also includes awards to transitionally insured persons aged 72 and over. ¹¹ Represents total disbursements of benefit checks by the U.S. Dept. of the Treasury during the years specified. ¹² Distribution by type estimated.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and unpublished data.

NO. 548. SOCIAL SECURITY (OASDI)—BENEFITS IN CURRENT-PAYMENT STATUS AND BENEFIT PAYMENTS, 1970 TO 1978, AND BY STATES AND OTHER AREAS, 1978

[Number of benefits and average monthly benefit as of **December**. OASDI=Old-age survivors, and disability insurance. By beneficiary's State of residence. See also headnote, table 547, and Appendix III]

YEAR AND STATE OR OTHER AREA	NUMBER OF BENEFITS (1,000)				BENEFIT PAYMENTS (mil. dol.)				AVERAGE MONTHLY BENEFITS (dol.)		
	Total	Retired work- ers ^{1 2}	Surv- ivors	Dis- abled work- ers ²	Total	Retired work- ers ^{1 2}	Surv- ivors ³	Dis- abled work- ers ²	Re- tired work- ers ⁴	Dis- abled work- ers	Wid- ows and wid- owers
1970	26,229	17,093	6,470	2,665	31,863	21,075	7,721	3,067	118	131	102
1974	30,853	19,682	7,260	3,911	58,521	37,452	14,167	6,903	188	207	178
1975	32,086	20,322	7,411	4,353	66,923	42,645	15,864	8,414	207	226	194
1976	33,024	20,902	7,497	4,624	75,665	48,069	17,630	9,966	225	245	209
1977	34,079	21,636	7,582	4,861	84,576	53,591	19,522	11,463	243	265	224
1978, total	34,586	22,132	7,586	4,869	92,065	59,301	21,051	12,513	263	288	241
Ala.....	625	356	163	106	1,455	820	387	248	234	271	206
Alaska.....	19	10	7	3	51	28	16	7	264	311	226
Ariz.....	392	260	76	56	1,063	706	208	150	270	304	247
Ark.....	434	264	91	80	979	583	216	180	226	264	200
Calif.....	3,106	2,039	607	460	8,684	5,632	1,758	1,294	267	299	249
Colo.....	321	208	72	41	854	543	202	109	256	292	241
Conn.....	464	323	93	48	1,412	986	289	137	292	302	257
Del.....	83	53	19	11	235	149	56	30	277	295	256
D.C.....	89	56	22	11	219	140	51	28	233	253	219
Fla.....	1,932	1,371	331	231	5,269	3,683	959	628	265	293	246
Ga.....	744	411	185	148	1,756	970	439	347	233	264	208
Hawaii.....	106	74	20	12	274	192	52	30	266	290	230
Idaho.....	126	85	26	15	329	219	71	40	256	287	238
Ill.....	1,614	1,064	373	178	4,707	3,107	1,100	500	279	301	258
Ind.....	803	518	181	104	2,275	1,457	535	283	276	302	252
Iowa.....	487	339	104	45	1,324	901	305	119	262	287	243
Kans.....	372	261	78	33	1,013	697	228	88	261	285	242
Ky.....	588	340	141	107	1,381	781	354	246	234	279	214
La.....	576	304	157	116	1,346	711	378	257	237	276	216
Maine.....	194	128	39	27	491	321	107	63	247	273	233
Md.....	512	324	125	62	1,420	895	351	174	266	295	247
Mass.....	907	621	187	100	2,588	1,769	552	267	271	291	257
Mich.....	1,325	820	310	195	3,834	2,355	929	550	283	314	260
Minn.....	605	426	126	54	1,590	1,088	360	141	255	287	240
Miss.....	424	238	105	82	898	492	223	172	213	254	189
Mo.....	851	560	180	111	2,232	1,447	502	283	255	283	237
Mont.....	116	76	26	15	307	197	72	39	258	291	243
Nebr.....	252	178	53	21	669	465	150	55	256	277	239
Nev.....	84	55	17	13	239	154	49	37	264	303	248
N.H.....	136	95	26	15	380	285	75	40	268	290	250
N.J.....	1,134	744	242	148	3,423	2,268	733	423	289	304	265
N. Mex.....	168	98	40	30	397	237	94	66	246	282	223
N.Y.....	2,859	1,888	588	383	8,518	5,689	1,762	1,067	286	303	262
N.C.....	861	509	208	144	2,056	1,216	493	347	237	263	205
N. Dak.....	103	72	23	9	258	177	61	20	245	265	231
Ohio.....	1,588	984	378	226	4,463	2,724	1,123	616	272	303	255
Okla.....	476	305	103	68	1,194	751	277	167	245	276	223
Oreg.....	395	274	72	49	1,104	752	215	137	269	297	246
Pa.....	2,018	1,308	457	254	5,803	3,714	1,373	716	277	300	256
R.I.....	165	112	31	21	464	316	92	56	269	281	252
S.C.....	431	237	112	82	1,014	565	255	194	237	263	204
S. Dak.....	118	81	26	11	290	195	69	25	242	267	228
Tenn.....	716	425	165	125	1,697	996	408	293	235	266	209
Tex.....	1,775	1,098	436	241	4,406	2,702	1,128	576	244	279	226
Utah.....	141	95	31	15	366	257	88	41	267	299	249
Vt.....	79	52	16	11	209	137	46	26	259	281	239
Va.....	892	416	167	109	1,727	1,030	429	268	244	275	222
Wash.....	557	380	109	68	1,581	1,060	325	196	273	304	251
W. Va.....	356	194	89	74	908	484	240	184	257	297	231
Wis.....	750	516	154	81	2,086	1,410	458	217	271	296	252
Wyo.....	49	33	11	5	132	88	32	12	258	287	242
Puerto Rico.....	551	258	97	197	804	369	157	278	167	222	158
Outlying U.S. ⁵	12	6	4	2	22	13	6	3	229	249	191
Foreign.....	307	195	93	20	660	406	213	41	228	277	213

¹ Includes special benefits; see footnote 8, table 547. ² Includes benefits payable to dependents. ³ Includes lump-sum payments to survivors of deceased workers. ⁴ Excludes persons with special benefits. ⁵ Guam, Samoa, Virgin Islands, etc.

Source: U.S. Social Security Administration. Periodically in *Social Security Bulletin*.

No. 549. SOCIAL SECURITY (OASDHI)—RETIREMENT BENEFITS, BY SEX: 1960 TO 1979

[As of end of year. Benefits in current-payment status. OASDHI=Old-age, survivors, disability, and health insurance. Full benefits begin at age 65; reduced benefits at age 62. The latter began in 1956 for women and in 1961 for men. See also Appendix III and *Historical Statistics, Colonial Times to 1970*, series H 245-259]

ITEM	Unit	1960	1965	1970	1973	1974	1975	1976	1977	1978	1979
MALE											
Number receiving benefits ¹	1,000	5,217	6,825	7,688	8,610	8,832	9,164	9,420	9,714	9,928	10,192
Full benefits	1,000	5,217	5,389	4,930	4,817	4,737	4,699	4,633	4,583	4,536	4,607
Reduced benefits	1,000	(x)	1,436	2,758	3,793	4,095	4,465	4,787	5,131	5,392	5,588
Average age	Years	73.2	72.9	72.6	72.3	72.3	72.3	72.2	72.2	72.2	(NA)
Percent aged:											
62-64 years	Percent	(x)	6.9	7.5	8.7	8.9	9.3	9.4	9.5	9.2	9.2
65-69 years	Percent	33.6	29.7	30.1	31.9	32.2	32.2	32.3	32.3	32.4	32.3
70-74 years	Percent	33.1	29.5	26.9	25.7	25.9	25.6	25.8	25.8	25.9	26.0
75 years and over	Percent	33.2	33.9	35.5	33.7	33.0	32.9	32.5	32.4	32.5	32.5
Avg. monthly benefits, total	Dol.	82	93	131	183	207	228	248	268	292	327
Full	Dol.	82	96	139	197	224	247	270	293	320	359
Reduced:											
Before reduction	Dol.	(x)	90	129	181	206	228	250	272	297	334
After reduction	Dol.	(x)	79	115	164	187	207	226	246	268	300
Minimum monthly benefits: ²											
Full	Dol.	33	44	64	85	85	94	101	108	114	122
Reduced	Dol.	(x)	35	51	68	68	75	81	86	92	98
Maximum monthly benefits: ²											
Full	Dol.	119	132	190	266	275	316	364	413	460	503
Reduced	Dol.	(x)	103	147	208	217	253	286	319	355	389
FEMALE											
Number receiving benefits ¹	1,000	2,845	4,276	5,661	6,754	7,126	7,424	7,744	8,106	8,430	8,778
Full benefits	1,000	1,896	2,192	2,352	2,527	2,526	2,521	2,670	2,869	2,684	2,772
Reduced benefits	1,000	949	2,083	3,309	4,227	4,601	4,903	5,074	5,438	5,745	6,006
Average age	Years	71.0	71.8	72.0	72.0	72.1	72.2	72.3	72.4	72.5	(NA)
Percent aged:											
62-64 years	Percent	12.6	12.2	11.5	11.9	11.8	11.8	11.6	11.6	11.3	11.2
65-69 years	Percent	36.3	31.6	30.1	30.7	30.6	30.4	30.2	30.0	29.8	29.5
70-74 years	Percent	29.0	28.1	25.4	24.2	24.2	24.2	24.4	24.3	24.4	24.3
75 years and over	Percent	22.2	28.1	33.1	33.1	33.4	33.6	33.8	34.1	34.5	35.0
Avg. monthly benefits, total	Dol.	60	70	101	146	165	182	197	213	230	257
Full	Dol.	62	75	112	164	186	206	224	243	265	298
Reduced:											
Before reduction	Dol.	64	74	108	144	163	180	(NA)	(NA)	(NA)	(NA)
After reduction	Dol.	56	65	94	135	154	169	183	198	214	238
Minimum monthly benefits: ²											
Full	Dol.	33	44	64	85	85	94	101	108	114	122
Reduced	Dol.	26	35	51	68	68	75	81	86	92	98
Maximum monthly benefits: ²											
Full	Dol.	119	136	196	276	285	334	379	422	460	503
Reduced	Dol.	95	105	152	213	220	253	286	319	355	389

NA Not available. X Not applicable. ¹ Includes disability beneficiaries who attained age 65. ² Assumes retirement at beginning of year.

Source: U.S. Social Security Administration, *Social Security Bulletin*, monthly, *Annual Statistical Supplement*, and unpublished data.

No. 550. INDEXES OF PENSIONS, AVERAGE WEEKLY EARNINGS, AND CONSUMER PRICES, SELECTED COUNTRIES: 1971 TO 1976

[1970=100. Relates to national social security systems. Pensions and wages data refer to average worker in manufacturing; price trend based on annual changes in consumer price index]

COUNTRY AND INDEX	1971	1973	1974	1975	1976	COUNTRY AND INDEX	1971	1973	1974	1975	1976
United States:						Netherlands:					
Pensions	110	132	132	147	158	Pensions	116	152	170	198	229
Wages	107	123	133	143	157	Wages	114	149	171	192	209
Prices	104	114	127	139	147	Prices	108	125	137	151	165
Austria:						Sweden:					
Pensions	106	124	137	153	173	Pensions	110	133	152	182	202
Wages (avg. mo.)	114	143	165	188	205	Wages (avg. mo.)	108	125	136	158	176
Prices	105	120	131	142	153	Prices	107	122	134	147	162
France:						Switzerland:					
Pensions	111	134	152	180	212	Pensions	100	182	182	227	227
Wages	110	147	172	196	221	Wages	112	142	160	171	173
Prices	106	120	137	153	168	Prices	107	124	136	149	147
Germany, Fed. Rep.:						United Kingdom:					
Pensions	106	130	144	160	178	Pensions	100	135	155	200	266
Wages	110	131	143	150	165	Wages	113	144	169	220	264
Prices	105	119	127	135	141	Prices	109	128	148	184	215

Source: U.S. Social Security Administration, *Social Security Bulletin*, unpublished data.

No. 551. FEDERAL CIVIL SERVICE RETIREMENT: 1960 TO 1979

[As of June 30 or for years ending June 30 except, beginning 1977, as of Sept. 30 or for year ending Sept. 30. See text, p. 328. See also *Historical Statistics, Colonial Times to 1970*, series H 262-270]

ITEM	Unit	1960	1965	1970	1975	1976	1977	1978	1979
Annuitants, total.....	1,000.....	515	729	958	1,372	1,432	1,502	1,564	1,617
Age and service.....	1,000.....	263	360	477	732	759	790	825	857
Disability.....	1,000.....	102	149	185	258	279	306	323	333
Survivors.....	1,000.....	150	220	296	382	394	405	416	427
Receipts, total ¹	Mill. dol.....	1,761	2,664	4,683	11,377	13,121	15,094	17,640	20,548
Employee contributions.....	Mill. dol.....	760	1,067	1,740	2,554	2,780	2,931	3,194	3,447
Federal gov't contributions.....	Mill. dol.....	749	1,115	1,952	6,707	7,877	9,337	11,035	12,865
Disbursements, total ²	Mill. dol.....	893	1,438	2,752	7,207	8,405	9,694	11,014	12,593
Age and service annuitants ³	Mill. dol.....	668	1,126	2,129	6,052	7,098	8,143	9,246	10,571
Survivors.....	Mill. dol.....	99	182	389	908	1,077	1,238	1,423	1,618
Average monthly benefit:									
Age and service.....	Dol.....	216	251	362	620	695	765	827	924
Disability.....	Dol.....	123	154	221	406	462	517	562	629
Survivors.....	Dol.....	58	72	116	331	371	410	444	498
Cash and security holdings.....	Bil. dol.....	10.1	15.6	22.4	38.4	43.1	49.7	56.3	64.3

¹ Includes interest on investments. ² Includes refunds, death claims, and administration. ³ Includes disability annuitants.

Source: U.S. Office of Personnel Management, 1960-1978, *Report on Civil Service Retirement, Federal Employees Group Life Insurance, Federal Employees Health Benefits, Retired Federal Employees Health Benefits*, annual; beginning 1979, *Federal Fringe Benefits Facts*, annual.

No. 552. STATE AND LOCAL GOVERNMENT RETIREMENT SYSTEMS: 1962 TO 1977

[Last month or end of fiscal year. Prior to 1977, covers only systems in which employees make contributions. 1977 data include systems in which employees make no contributions]

YEAR AND COVERAGE CLASS	Number of systems	Membership (1,000)	RECURRENT MONTHLY BENEFITS			CASH AND SECURITY HOLDINGS		Total receipts (mil. dol.)	Total benefits and withdrawals (mil. dol.)
			Beneficiaries (1,000)	Benefits (mil. dol.)	Avg. per beneficiary	Total (mil. dol.)	Average per member		
1962.....	2,346	5,367	739	101.4	\$137	23,294	\$4,340	3,997	1,567
1967.....	2,165	7,089	1,030	166.7	162	39,265	5,555	6,580	2,909
1972.....	2,304	9,089	1,463	326.4	223	68,760	7,505	12,620	4,768
1977, total.....	3,075	10,951	2,271	677.7	298	123,481	11,276	25,347	9,559
General coverage systems.....	600	6,787	1,366	323.4	237	66,415	9,786	(NA)	(NA)
State-administered.....	62	5,761	986	220.2	231	50,179	8,711		
Locally administered.....	538	1,026	380	95.2	251	16,236	15,828		
Limited coverage systems.....	2,475	4,165	905	354.3	391	57,066	13,701		
School employees and teachers.....	68	3,646	689	265.7	386	45,842	12,573		
State-administered.....	44	3,473	635	235.3	371	41,692	12,005		
Locally administered.....	24	173	54	30.4	563	4,150	23,988		
Police and firemen.....	2,196	348	158	69.7	441	8,508	24,446		
Other systems.....	211	171	58	18.9	326	2,717	15,889		

NA Not available.

Source: U.S. Bureau of the Census, *Census of Governments: 1977*, vol. 6, No. 1, *Employee-Retirement Systems of State and Local Governments*.

No. 553. RAILROAD RETIREMENT BENEFITS: 1960 TO 1979

[For years ending June 30 except, beginning 1977, ending Sept. 30. See also *Historical Statistics, Colonial Times to 1970*, series H 271-286]

ITEM	Unit	1960	1965	1970	1974	1975	1976	1977	1978	1979
Avg. number of railroad employees.....	1,000.....	930	762	650	588	575	537	547	542	555
Retirement and survivor benefits:										
Monthly benefits awarded.....	1,000.....	115	85	99	95	137	107	96	87	84
Recipients.....	1,000.....	873	980	1,051	1,073	1,094	1,100	1,108	1,101	1,093
Monthly benefits in current payment status (end of year).....	1,000.....	790	889	1,036	1,107	1,160	1,182	1,201	1,204	1,205
Benefit payments.....	Mill. dol.....	926	1,118	1,594	2,671	3,060	3,470	3,787	3,988	4,275

Source: U.S. Railroad Retirement Board, *Annual Report*. Current data in *RRB Quarterly Review*.

NO. 554. ASSETS OF PRIVATE AND PUBLIC PENSION FUNDS, BY TYPE OF FUND: 1950 TO 1979

[In billions of dollars. As of end of year. Represents book value]

TYPE OF PENSION FUND	1950	1960	1965	1970	1974	1975	1976	1977	1978	1979
Total, all types.....	37.8	108.3	159.0	264.1	366.6	407.7	458.6	501.2	565.8	639.6
OASI trust fund ¹	13.7	20.3	18.2	32.5	37.8	37.0	35.4	32.5	27.5	24.7
Disability trust fund ¹	(X)	2.3	1.6	5.6	8.1	7.4	5.7	3.4	4.2	5.6
Private and public funds.....	24.2	85.6	139.0	226.0	320.7	363.3	418.5	465.3	534.1	609.3
Private funds.....	12.1	52.0	85.4	138.2	194.5	216.9	248.8	279.6	321.3	362.7
Insured.....	5.6	18.8	27.3	41.2	60.8	71.7	88.4	98.1	119.1	139.2
Noninsured ²	6.5	33.1	58.1	97.0	133.7	145.2	160.4	181.5	202.2	223.5
Preferred and common stock.....	(NA)	11.5	25.9	53.5	80.4	84.8	94.6	98.2	101.7	112.3
Corporate bonds.....	(NA)	15.7	23.1	29.7	35.0	37.8	39.1	45.6	53.8	59.5
U.S. Gov't securities.....	(NA)	2.7	3.0	3.0	5.5	10.8	14.7	20.1	19.7	22.5
Other.....	(NA)	1.9	4.3	6.0	6.7	5.4	4.6	6.2	10.9	29.2
Public funds.....	12.1	33.7	53.7	87.7	126.2	146.4	169.7	186.0	212.8	246.6
State and local government.....	5.3	19.3	33.5	60.3	88.0	104.7	120.8	130.5	153.0	178.9
U.S. Government.....	6.8	14.3	20.1	27.5	38.2	41.7	48.9	55.2	59.8	67.7
Civil Service ³	4.2	10.6	16.2	23.1	34.6	38.6	45.6	52.6	59.8	67.7
Railroad retirement.....	2.6	3.7	3.9	4.4	3.6	3.1	3.1	2.6		

NA Not available. X Not applicable. ¹ Source: U.S. Social Security Administration, *Social Security Bulletin*, monthly. Represents trust funds under the Federal Social Security Act; see text, p. 327. OASI: Old-age and survivors insurance. ² Covers all pension funds of corporations, nonprofit organizations, unions, and multi-employer groups. Also includes deferred profit-sharing plans; excludes health, welfare, and bonus plans. ³ Includes U.S. Foreign Service Retirement and Disability Trust Fund.

Source: Except as noted, U.S. Securities and Exchange Commission, *Statistical Bulletin*, monthly.

NO. 555. PRIVATE PENSION AND DEFERRED PROFIT-SHARING PLANS: 1950 TO 1975

[Includes pay-as-you-go, multiemployer, union-administered, and nonprofit organization plans, and railroad plans supplementing the Federal railroad retirement program. Plans are classified as insured and noninsured, the former underwritten by insurance companies and the latter generally funded through trustees. See also *Historical Statistics, Colonial Times to 1970*, series H 287-304]

ITEM AND TYPE OF PLAN	Unit	1950	1955	1960	1965	1970	1972	1973	1974	1975
Persons covered^{1 2}.....	1,000.....	9,800	14,200	18,700	21,600	26,300	27,500	29,200	29,800	30,300
Insured plans.....	1,000.....	2,600	3,800	4,900	6,200	8,900	9,500	10,200	10,800	11,600
Noninsured plans, gross.....	1,000.....	7,200	11,600	16,300	19,100	22,000	24,000	25,600	26,200	26,800
Contributions:										
Employer.....	Mil. dol.....	1,750	3,280	4,710	7,370	12,580	16,940	19,390	23,020	27,560
Insured plans.....	Mil. dol.....	720	1,100	1,190	1,770	2,860	4,200	5,020	6,050	7,730
Noninsured plans.....	Mil. dol.....	1,030	2,180	3,520	5,600	9,720	12,740	14,370	16,970	19,830
Employee.....	Mil. dol.....	330	560	780	990	1,420	1,600	1,710	2,000	2,290
Insured plans.....	Mil. dol.....	200	280	300	320	350	400	440	540	690
Noninsured plans.....	Mil. dol.....	130	280	480	670	1,070	1,200	1,270	1,460	1,600
Monthly beneficiaries¹.....	1,000.....	450	980	1,780	2,750	4,740	5,550	6,080	6,390	7,050
Insured plans.....	1,000.....	150	290	540	790	1,220	1,350	1,480	1,550	1,690
Noninsured plans.....	1,000.....	300	690	1,240	1,960	3,520	4,200	4,600	4,840	5,360
Benefit payments³.....	Mil. dol.....	370	850	1,720	3,520	7,360	10,000	11,220	12,930	14,810
Insured plans.....	Mil. dol.....	80	180	390	720	1,330	1,700	1,910	2,190	2,480
Noninsured plans ³	Mil. dol.....	290	670	1,330	2,800	6,030	8,300	9,310	10,740	12,330
Reserves¹.....	Bil. dol.....	12.1	27.5	52.0	86.5	137.1	167.8	180.2	191.7	212.6
Insured plans.....	Bil. dol.....	5.6	11.3	18.8	27.3	40.1	50.3	53.4	58.0	67.4
Noninsured plans.....	Bil. dol.....	6.5	16.1	33.1	59.2	97.0	117.5	126.5	133.7	145.2

¹ As of end of year. ² Beginning 1955, net coverage. ³ Includes refunds and lump sum payments.

NO. 556. BLACK LUNG BENEFIT PROGRAM, 1970 TO 1979, AND BY SELECTED STATES, 1979

[Benefits payable to miners totally disabled because of pneumoconiosis and to their dependents and survivors as a result of Federal Coal Mine Health and Safety Act of 1969. Program is administered by Social Security Administration but is financed from U.S. Dept. of Treasury general funds]

BENEFICIARIES AND PAYMENTS	Unit	1970	1975	1976	1977	1978	1979							
							Total	Selected States						
								Pa.	W. Va.	Ky.	Ohio	Va.	Ill.	Ala.
Beneficiaries ¹	1,000.....	112	482	470	457	440	419	122	74	51	25	25	23	18
Miners.....	1,000.....	44	165	158	149	139	130	38	24	16	7	8	7	6
Widows.....	1,000.....	25	139	143	145	146	147	47	22	13	9	7	10	7
Dependents ²	1,000.....	43	177	169	164	155	143	38	29	21	8	10	6	6
Payments.....	Mil. dol	110	948	963	942	965	983	294	168	111	59	55	58	44
Avg. mo. payment: ¹														
Miner's family.....	Dollars.....	200	282	294	317	336	369	361	372	380	365	383	364	370
Widow's family.....	Dollars.....	150	207	216	231	243	264	261	270	271	264	270	260	265

¹ As of end of year. ² Dependent wife or child or surviving child, parent, brother, or sister.

Source of tables 555 and 556: U.S. Social Security Administration. Quarterly in *Social Security Bulletin*, periodic issues.

NO. 557. PERSONS WITH WORK DISABILITY, BY SELECTED CHARACTERISTICS: 1976

[As of spring. Covers civilian noninstitutional population and members of Armed Forces living off post or with their families on post. Persons are classified as having a work disability if they have a health condition that limits the kind or amount of work they can do. Based on Survey of Income and Education; see Appendix III]

CHARACTERISTIC	All persons, 18-64 years old ¹ (mil.)	PERSONS WITH WORK DISABILITY						Persons with no disability (mil.)
		Total		Prevented from working ²		Able to work but not regularly (mil.)	Able to work regular- ly ³ (mil.)	
		Number (mil.)	Percent	Number (mil.)	Percent of all persons			
Total, 18 to 64 years old.....	124.6	16.4	13.2	7.1	5.7	2.1	7.2	107.4
Male.....	60.5	8.0	13.2	3.1	5.1	.8	4.0	52.1
Female.....	64.1	8.5	13.2	4.1	6.3	1.3	3.1	55.2
White.....	109.5	13.8	12.6	5.8	5.3	1.7	6.3	95.1
Black.....	13.0	2.5	19.2	1.3	9.7	.4	.8	10.4
Spanish origin ⁴	5.8	.7	12.0	.4	6.3	.1	.2	5.1
18-24 years old.....	27.1	1.5	5.6	.3	1.3	.1	1.0	25.3
25-34 years old.....	31.4	2.3	7.4	.7	2.3	.3	1.3	29.0
35-44 years old.....	22.8	2.5	10.8	.9	3.8	.4	1.2	20.2
45-54 years old.....	23.5	4.4	18.6	2.0	8.5	.6	1.8	19.0
55-64 years old.....	19.8	5.8	29.2	3.2	16.2	.8	1.8	13.8
Poverty status: ⁵								
In poverty.....	10.8	3.1	28.4	1.8	16.6	.5	.8	7.6
Not in poverty.....	113.8	13.4	11.7	5.3	4.7	1.6	6.4	99.7

¹ Includes persons not reporting on disability status. ² Persons prevented from working at any job at all for a long period of time. ³ A person able to work regularly at a permanent steady job. This does not refer to the number of hours the person is able to work. ⁴ See text, p. 3. ⁵ For explanation of poverty level, see text, page 442.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-20, No. 334; and unpublished data.

NO. 558. VOCATIONAL REHABILITATION—SUMMARY: 1960 TO 1979

[In thousands, except as indicated. For years ending June 30 except beginning 1977, for year ending Sept. 30. Vocational rehabilitation of the disabled defined as restoration, preservation, or development of the ability to function in productive activity. Rehabilitation services provided by State agencies with matching State and Federal funds include medical restoration, training, guidance, and placement services. See also *Historical Statistics, Colonial Times to 1970*, series H 392-397]

ITEM	1960	1965	1970	1974	1975	1976	1977	1978	1979
Referred and extended evaluation cases processed.....	1,258	1,396	765	1,047	1,164	1,088	998	959	913
Percent accepted into program.....	49	50	54	49	46	42	44	44	45
Federal and State expenditures (mil. dol.).....	79	154	558	810	867	898	956	986	1,049
Federal expenditures (mil. dol.).....	48	94	432	636	673	700	733	755	800
Percent of total expenditures.....	61	61	77	79	78	78	77	77	76
Total persons rehabilitated³.....	88.3	134.9	267.0	361.1	324.0	303.3	291.2	294.4	288.3
Rehabilitation rate ⁴	75	76	77	73	70	63	64	65	65
Disability:									
Amputation or missing members.....	8.6	9.0	9.5	8.5	7.7	7.4	7.0	7.3	7.3
Orthopedic impairments.....	27.0	36.9	45.7	56.6	52.7	51.6	52.7	58.4	60.0
Blindness and other visual.....	9.4	13.1	22.4	28.3	27.4	27.4	28.2	27.6	25.2
Deafness and other hearing.....	5.4	8.1	14.3	16.7	15.9	16.0	16.2	16.9	17.5
Mental illness.....	5.7	18.3	63.3	104.2	92.8	85.8	78.0	78.2	58.1
Mental retardation.....	2.9	10.2	30.4	41.9	38.3	36.0	34.2	36.2	34.7
Digestive system disorders.....	(NA)	(NA)	23.0	21.5	21.7	20.9	16.8	16.3	14.6
Genito-urinary system disorders.....	(NA)	(NA)	7.8	8.2	9.3	9.2	8.8	9.1	8.6
Other disabilities.....	29.2	39.2	40.2	46.2	44.1	41.3	39.5	41.6	60.2
Type of job placement:									
Professional, technical, managerial ⁵	7.5	11.6	24.5	35.4	36.4	36.8	34.4	37.1	36.1
Clerical and sales ⁶	15.2	20.9	40.0	50.5	46.3	43.0	41.2	45.4	46.1
Service.....	17.0	27.9	57.8	68.0	64.6	59.9	54.8	56.5	55.2
Agriculture, fishing, etc.....	7.0	7.6	9.2	9.8	9.5	9.2	7.9	8.2	7.8
Industrial: Skilled.....	10.9	15.2	22.1	31.6	28.4	27.1	25.8	28.0	27.9
Semiskilled and unskilled.....	18.5	26.0	55.9	81.1	66.8	60.6	58.4	62.6	60.7
Homemakers ⁶	12.1	21.6	42.5	50.1	53.7	53.3	46.2	43.9	42.6
Persons served, total⁷.....	298	441	876	1,202	1,244	1,238	1,205	1,168	1,128

NA Not available. ¹ Referred cases only. ² Excludes separate agencies for the blind in Idaho and New Jersey. ³ Persons rehabilitated and gainfully employed. Includes persons not reporting type of disability or job placement. ⁴ Persons rehabilitated as a percent of all active case closures (whether rehabilitated or not). ⁵ Includes vending stand personnel. ⁶ Includes unpaid family workers. ⁷ Includes active cases accepted during year plus active cases on hand at beginning of year.

Source: U.S. Office of Special Education and Rehabilitative Services, *Characteristics of Clients Rehabilitated, Caseload Statistics of State Vocational Rehabilitation Agencies in Fiscal Years*, and *State Vocational Rehabilitation Agency Program Data in Fiscal Years*, all annual.

NO. 559. EMPLOYEE-BENEFIT PLANS—SUMMARY: 1960 TO 1976

[Coverage data refer to civilian wage and salary workers at end of year; contributions, to amounts subscribed by employers and employees, in total. An "employee-benefit plan" is any type of plan sponsored or initiated unilaterally or jointly by employers or employees and providing benefits that stem from the employment relationship and that are not underwritten or paid directly by government (Federal, State, or local). In general, the intent is to include plans that provide in an orderly predetermined fashion for (1) income maintenance during periods when regular earnings are cut off because of death, accident, sickness, retirement, or unemployment and (2) benefits to meet medical expenses. Excludes workers' compensation required by statute and employer's liability. See also *Historical Statistics, Colonial Times to 1970*, series H 70-114.]

ITEM AND TYPE OF PLAN	Unit	1960	1965	1970	1972	1973	1974	1975	1976
Covered employees:									
Life insurance and death ¹	Million	34.2	41.9	51.8	55.2	57.8	60.6	62.4	64.8
Accidental death/dismemberment	Million	20.9	28.4	39.7	40.7	42.7	44.3	46.5	45.7
Health benefits:									
Hospitalization ²	Million	39.3	45.7	53.1	54.2	56.8	57.6	59.3	59.4
Surgical ³	Million	37.4	43.4	51.5	52.9	55.4	56.1	57.6	57.4
Regular medical ⁴	Million	28.2	38.2	48.0	49.4	53.7	54.9	57.0	57.5
Major medical ⁵	Million	8.8	16.6	24.6	26.4	27.6	28.2	29.8	30.4
Coverage, private employees:									
Temporary disability ⁶	Million	24.5	24.5	29.7	31.3	32.0	31.7	31.1	32.1
Long-term disability	Million	(⁶)	1.9	7.0	9.5	10.6	11.1	11.5	11.5
Retirement ⁷	Million	18.7	21.8	26.1	27.5	29.2	29.8	30.3	(NA)
Contributions:									
All employees, total ⁸	Bil. dol.	12.5	19.9	34.9	45.4	50.5	57.7	67.3	(NA)
Life insurance and death ¹	Bil. dol.	1.4	2.2	3.6	4.3	4.4	4.7	5.1	5.1
Accidental death/dismemberment	Bil. dol.	.1	.1	.2	.3	.3	.3	.3	.3
Health benefits:									
Hospitalization ²	Bil. dol.	2.5	4.3	7.6	9.5	10.5	11.4	13.0	16.1
Surgical and regular medical	Bil. dol.	1.3	2.1	4.0	5.2	5.9	7.0	8.2	10.4
Major medical ⁴	Bil. dol.	.5	1.1	2.3	3.6	4.1	4.6	5.7	6.8
Private employees:									
Temporary disability ⁶	Bil. dol.	1.2	1.6	3.1	3.7	3.9	4.4	4.7	5.3
Retirement ⁷	Bil. dol.	5.5	8.4	14.0	18.5	21.1	25.0	29.9	(NA)
Benefits paid:									
All employees, total ⁸	Bil. dol.	7.8	13.6	26.1	32.9	36.2	42.0	47.9	(NA)
Life insurance and death ¹	Bil. dol.	1.0	1.6	2.5	2.9	3.2	3.4	3.6	3.7
Accidental death/dismemberment	Bil. dol.	(2)	.1	.2	.2	.2	.3	.3	.3
Health benefits:									
Hospitalization ²	Bil. dol.	2.4	4.2	7.3	8.9	9.6	11.1	13.1	15.9
Surgical and regular medical	Bil. dol.	1.1	1.8	3.6	4.5	5.2	6.3	7.4	8.4
Major medical ⁴	Bil. dol.	.4	1.0	2.4	3.2	3.4	4.0	4.5	6.4
Private employees:									
Temporary disability ⁶	Bil. dol.	1.0	1.3	2.5	3.0	3.2	3.7	3.8	4.4
Retirement ⁷	Bil. dol.	1.7	3.5	7.4	10.0	11.2	12.9	14.8	(NA)
PERCENT OF WORKERS COVERED ⁹									
All employees:									
Life insurance and death	Percent	57.8	63.7	69.0	71.1	71.2	73.5	77.0	77.5
Accidental death/dismemberment	Percent	35.3	43.1	51.5	52.4	52.7	53.7	57.4	54.6
Health benefits:									
Hospitalization	Percent	66.5	69.4	70.7	69.8	70.0	69.9	73.2	71.0
Surgical	Percent	63.3	65.9	68.6	68.1	68.3	68.1	71.1	68.7
Regular medical	Percent	47.7	58.0	63.9	63.6	66.2	66.5	70.4	68.8
Major medical	Percent	14.8	25.2	32.7	34.0	34.0	34.2	36.8	36.4
Private employees:									
Temporary disability	Percent	48.7	44.3	47.9	49.1	47.9	46.8	47.3	47.0
Long-term disability	Percent	(⁶)	3.4	11.2	14.8	15.8	16.4	17.5	16.8
Retirement	Percent	37.2	39.5	42.1	43.1	43.7	44.0	46.0	(NA)
PERCENT CONTRIBUTIONS OF TOTAL WAGES AND SALARIES ⁹									
All employees:									
Life insurance and death	Percent	.54	.64	.68	.71	.65	.63	.65	.59
Accidental death/dismemberment	Percent	.03	.03	.04	.05	.04	.04	.04	.04
Health benefits	Percent	1.63	2.15	2.64	2.98	3.02	3.11	3.45	3.83
Private employees:									
Temporary disability	Percent	.53	.54	.71	.76	.71	.73	.75	.76
Retirement	Percent	2.46	2.86	3.25	3.74	3.82	4.14	4.73	(NA)

NA Not available. ² Less than \$50 million. ¹ Includes group and wholesale life insurance but excludes Service-men's Group Life Insurance program. ³ Includes persons covered by group comprehensive major-medical insurance as well as those with basic benefits. ⁴ Includes private hospital plans written in compliance with State temporary disability insurance law in California. ⁵ Group supplementary and comprehensive major-medical insurance written by commercial insurance companies. ⁶ Includes private plans written in compliance with State temporary disability insurance laws in California, Hawaii, New Jersey, and New York; and formal sick-leave plans. Excludes credit accident and health insurance. ⁷ Long-term disability policies included in temporary disability. ⁸ Includes pay-as-you-go and deferred profit-sharing plans, plans for non-profit organizations, union pension plans, and railroad plans supplementing the Federal railroad retirement program. Excludes plans for the self-employed and tax-sheltered annuities. Retirement coverage estimates exclude annuities. ⁹ Includes data for supplemental unemployment insurance benefits, not shown separately. ¹⁰ For all employees, coverage and contributions relate to private and government full-time and part-time civilian employees and payroll; for private employees, to wage and salary full-time and part-time labor force and payroll in private industry.

Source: U.S. Social Security Administration, *Social Security Bulletin*, November 1977, and unpublished data.

NO. 560. PROTECTION AGAINST SHORT-TERM SICKNESS INCOME LOSS: 1960 TO 1978

[In millions of dollars, except percent. "Short-term sickness" refers to short-term or temporary nonwork-connected disability (lasting not more than 6 months) and the first 6 months of long-term disability. See also *Historical Statistics, Colonial Times to 1970*, series H 115-124]

ITEM	1960	1965	1970	1973	1974	1975	1976	1977	1978
Short-term sickness: Income loss.....	8,591	11,333	16,757	21,059	21,804	23,595	26,447	28,223	32,898
Total protection provided ¹	2,430	3,349	5,872	7,461	8,232	9,002	9,819	10,546	11,729
Protection as percent of loss.....	28.3	29.6	35.0	35.4	37.8	38.2	37.1	37.4	35.7
Benefits provided by protection:									
Individual insurance.....	393	483	694	795	851	973	881	940	1,210
Group benefits to workers in private employment.....	1,211	1,602	2,952	3,650	4,144	4,328	4,900	5,282	5,774
Private cash insurance ²	638	787	1,476	1,736	2,024	2,011	2,267	2,344	2,403
Publicly operated cash sickness funds ³	172	269	411	446	485	538	581	582	609
Sick leave.....	400	566	1,066	1,489	1,634	1,779	2,052	2,357	2,781
Sick leave for govt. employees.....	826	1,264	2,225	2,906	3,107	3,542	3,868	4,134	4,565

¹ Provided by individual insurance, group benefits to workers in private employment, and sick leave for government employees. Beginning 1973, includes benefits for the sixth month of disability payable under old-age, survivors, disability, and health insurance program, not shown separately. ² Group accident and sickness insurance and self-insurance privately written either on a voluntary basis or in compliance with State temporary disability insurance laws in Calif., N.J., and N.Y. Includes a small but undetermined amount of group disability insurance benefits paid to government workers and to self-employed persons through farm, trade, or professional associations. ³ Includes State-operated plans in Rhode Island, California, and New Jersey; State Insurance Fund and special fund for disabled unemployed in New York; and provisions of Railroad Unemployment Insurance Act.

Source: U.S. Social Security Administration, *Social Security Bulletin*, October 1979, and unpublished data.

NO. 561. HOSPITAL AND MEDICAL INSURANCE UNDER THE MEDICARE PROGRAM—ENROLLMENT AND PAYMENTS, 1967 TO 1978, AND BY STATES, 1978

[Enrollment as of July 1; payments for calendar year. Payments reflect residence of beneficiary. See text, p. 327 for explanation of coverage]

YEAR AND STATE	HOSPITAL		MEDICAL		STATE	HOSPITAL		MEDICAL	
	Enroll-ment ¹ (1,000)	Benefit pay-ments ² (mil. dol.)	Enroll-ment ¹ (1,000)	Benefit pay-ments ² (mil. dol.)		Enroll-ment ¹ (1,000)	Benefit pay-ments ² (mil. dol.)	Enroll-ment ¹ (1,000)	Benefit pay-ments ² (mil. dol.)
1967.....	19,494	3,353	17,893	1,197	Mass.....	746	643	736	219
1970.....	20,361	5,124	19,584	1,975	Mich.....	981	819	966	301
1972.....	21,115	6,319	20,351	2,325	Minn.....	494	336	488	114
1973.....	23,301	7,067	22,491	2,526	Miss.....	305	156	303	62
1974.....	23,924	9,099	23,167	3,318	Mo.....	680	468	668	144
1975.....	24,640	11,315	23,905	4,273	Mont.....	89	49	87	20
1976.....	25,313	13,340	24,614	5,080	Nebr.....	213	128	209	41
1977.....	26,094	15,737	25,363	6,038	Nev.....	62	41	61	21
1978, total ³	26,777	17,682	26,074	7,252	N.H.....	106	60	103	24
U.S. ³	26,229	17,622	25,854	7,214	N.J.....	892	621	884	229
Ala.....	455	255	453	104	N. Mex.....	117	59	114	31
Alaska.....	11	9	9	4	N.Y.....	2,275	1,833	2,248	774
Ariz.....	291	179	283	92	N.C.....	622	318	615	119
Ark.....	327	153	323	70	N. Dak.....	84	54	82	19
Calif.....	2,452	1,917	2,435	1,002	Ohio.....	1,236	850	1,211	259
Colo.....	251	157	245	69	Okla.....	383	225	377	84
Conn.....	371	256	366	103	Oreg.....	312	189	300	71
Del.....	62	42	60	17	Pa.....	1,594	1,059	1,565	426
D.C.....	74	69	72	32	R.I.....	131	92	129	44
Fla.....	1,549	997	1,541	567	S.C.....	299	137	295	54
Ga.....	537	274	535	129	S. Dak.....	95	53	93	16
Hawaii.....	72	44	71	22	Tenn.....	539	281	535	113
Idaho.....	96	47	94	20	Tex.....	1,356	817	1,347	382
Ill.....	1,295	1,080	1,276	331	Utah.....	109	52	104	21
Ind.....	616	381	602	121	Vt.....	62	37	61	13
Iowa.....	405	241	399	80	Va.....	516	289	503	123
Kans.....	315	221	310	77	Wash.....	438	236	428	109
Ky.....	437	215	435	71	W. Va.....	264	130	260	42
La.....	420	225	396	84	Wis.....	589	381	583	128
Maine.....	151	97	149	32	Wyo.....	39	20	38	8
Md.....	391	326	382	117	Puerto Rico.....	319	54	173	34
					Other.....	230	7	47	5

¹ Mailing address of beneficiary. ² Represents trust fund outlays. Estimates of distribution by State based on interim reimbursements. ³ Includes data for enrollees with residence unknown.

Source: U.S. Health Care Financing Administration, *Health Care Financing Program Statistics*, and unpublished data.

NO. 562. MEDICARE PROGRAM CLAIMS AND REIMBURSEMENTS: 1970 TO 1978

[Data reflect date claims approved for payment and cover only claims approved and recorded in the Health Care Financing Administration central records before Dec. 29, 1979. See text, p. 327 for explanation of coverage]

ITEM	Unit	PERSONS 65 YEARS OLD AND OVER					DISABLED ¹				
		1970	1975	1976	1977	1978	1975	1976	1977	1978	
HOSPITAL INSURANCE											
Claims approved	1,000	7,501	9,389	10,084	10,529	10,902	929	1,083	1,209	1,311	
Reimbursements ²	Mil. dol	4,844	9,430	11,489	13,095	14,851	984	1,299	1,604	1,908	
Inpatients:											
Claims approved	1,000	6,306	7,844	8,268	8,493	8,733	842	974	1,079	1,166	
Admissions	1,000	6,139	7,405	7,796	8,132	8,410	849	970	1,088	1,178	
Annual rate ³	Rate	304	332	343	350	354	393	407	417	423	
Covered days of care	Millions	80	84	88	88	89	9	10	11	12	
Annual rate ³	Rate	3,943	3,786	3,873	3,798	3,759	4,136	4,247	4,202	4,163	
Per admission	Days	13.0	11.4	11.3	10.9	10.6	10.5	10.4	10.1	9.9	
Hospital charges	Mill. dol	5,931	12,021	14,755	17,128	19,766	1,320	1,757	2,195	2,649	
Per day	Dollars	74	142	168	194	221	148	174	200	228	
Reimbursements ²	Mill. dol	4,569	9,041	11,013	12,559	14,272	965	1,274	1,573	1,873	
Percent of charges	Percent	77.0	75.2	74.6	73.3	72.2	73.1	72.5	71.7	70.7	
Per claim	Dollars	725	1,153	1,332	1,479	1,634	1,146	1,308	1,458	1,606	
Home health:											
Claims approved	1,000	571	1,009	1,237	1,472	1,655	70	91	111	127	
Reimbursements ²	Mill. dol	47	136	185	235	284	10	14	19	23	
Per claim	Dollars	82	135	150	160	172	142	160	168	182	
Skilled nursing facility:											
Claims approved	1,000	624	536	578	565	514	17	19	19	18	
Reimbursements ²	Mill. dol	229	253	290	301	295	9	11	12	12	
Per claim	Dollars	366	472	502	533	574	556	571	622	673	
MEDICAL INSURANCE											
Total bills	1,000	39,695	73,235	82,654	94,790	106,346	6,658	8,570	10,786	12,829	
Physicians:											
Bills approved	1,000	32,850	57,209	64,268	73,573	82,132	4,597	5,868	7,427	8,908	
Total charges	Mill. dol	2,157	3,907	4,471	5,349	6,156	344	440	572	698	
Per bill	Dollars	66	68	70	73	75	75	75	77	78	
Percent reimbursed	Percent	72.9	74.1	75.5	76.2	76.8	75.6	76.9	77.4	77.7	
Surgical	Percent	75.5	75.8	77.2	77.6	78.0	76.5	77.8	78.2	78.4	
Medical	Percent	71.5	72.8	74.4	75.3	76.0	75.0	76.4	77.0	77.3	
Outpatient hospital:											
Bills approved	1,000	4,031	8,985	10,446	11,684	13,038	1,344	1,753	2,108	2,436	
Reimbursements ²	Mill. dol	85	315	420	526	645	143	196	235	272	
Per bill	Dollars	21	35	40	45	49	106	112	111	112	
Home health:											
Bills approved	1,000	430	544	645	739	805	44	55	64	72	
Reimbursements ²	Mill. dol	23	55	74	90	105	5	7	9	10	
Per bill	Dollars	53	101	114	122	131	116	129	137	145	
Other:											
Bills approved	1,000	2,380	6,498	7,296	8,795	10,372	673	895	1,188	1,414	
Reimbursements ²	Mill. dol	70	212	258	345	445	100	144	202	260	
Per bill	Dollars	30	33	35	39	43	148	161	170	184	

¹ Coverage not limited with respect to age. ² Amounts paid to providers for covered services; excludes deductibles, coinsurance amounts, and noncovered services as specified by law. ³ Per 1,000 enrollees; enrollment as of July 1.

⁴ Data reflect date paid claims were recorded in Health Care Financing Administration records.

Source: U.S. Health Care Financing Administration, *Health Care Financing Review*, quarterly and unpublished data. Also in U.S. Social Security Administration, *Social Security Bulletin*, monthly.

NO. 563. MEDICAL ASSISTANCE (MEDICAID)—UNDUPLICATED RECIPIENTS AND PAYMENTS: 1972 TO 1979

[For years ending June 30 except, beginning 1977, ending September 30]

BASIS OF ELIGIBILITY	RECIPIENTS (1,000)					PAYMENTS (mil. dol.)					
	1972	1975	1976	1977	1978	1972	1975	1976	1977 ¹	1978 ¹	1979 ¹
Total	18,312	22,413	24,666	23,833	22,946	6,299	12,292	14,135	15,847	17,805	16,879
Age 65 and over	3,417	3,699	3,808	3,619	3,786	1,925	4,649	5,192	5,758	6,727	6,264
Blindness	109	107	98	95	79	45	83	86	96	114	102
Disabled ²	1,673	2,308	2,664	2,731	2,900	1,354	2,874	3,550	4,266	5,010	5,141
AFDC ³ program	11,373	14,438	15,892	15,099	14,066	2,101	4,063	4,596	4,789	4,914	4,622
Children	8,177	9,776	10,644	10,071	9,129	1,139	2,050	2,353	2,393	2,422	4,622
Adults	3,196	4,662	5,238	5,028	4,937	962	2,013	2,245	2,396	2,492	749
Other	1,740	1,861	2,214	2,289	2,115	875	623	710	939	1,040	749

¹ Preliminary. ² Permanently and totally. ³ Aid to families with dependent children.

Source: U.S. Health Care Financing Administration, *Health Care Financing Review*, quarterly.

NO. 564. RECIPIENTS OF MEDICAID AND PAYMENTS TO MEDICAL VENDORS, BY BASIS OF ELIGIBILITY, 1970 TO 1979, AND BY STATES AND OTHER AREAS, 1979

[Annual averages of monthly figures for fiscal years ending June 30 through 1976 and Sept. 30 beginning 1977; except as noted. Medical vendor payments are made directly to suppliers of medical care. Arizona has no Title XIX Medicaid program. See text, p. 327 for explanation of coverage]

STATE AND YEAR	RECIPIENTS (1,000)			PAYMENTS (mil. dol.)			STATE	RECIPIENTS (1,000)			PAYMENTS (mil. dol.)		
	Total	Age 65 and over	AFDC ¹ program	Total	Age 65 and over	AFDC ¹ program		Total	Age 65 and over	AFDC ¹ program	Total	Age 65 and over	AFDC ¹ program
1970	5,376	1,554	2,824	422	159	140	Minn.....	110	32	55	34.0	19.1	4.8
1974	8,070	1,989	4,369	913	344	298	Miss.....	145	57	66	18.1	9.0	4.8
							Mo.....	138	44	62	21.1	8.3	5.7
1975	8,446	1,987	4,686	1,024	385	330	Mont.....	18	5	9	5.3	2.3	1.1
1976	9,133	2,080	5,075	1,184	433	370	Nebr.....	34	11	16	6.7	3.5	1.5
1977	9,037	2,042	4,994	1,357	493	410	Nev.....	10	3	4	3.2	1.2	.7
1978	8,962	2,113	4,830	1,499	566	425	N.H.....	21	7	11	5.6	3.3	1.0
							N.J.....	315	43	225	61.8	23.5	20.4
1979, June	7,969	1,946	4,068	1,638	638	408	N. Mex.....	35	7	18	5.9	1.5	1.9
Ala.....	158	66	56	21.3	10.1	5.5	N.Y.....	1,062	203	547	308.9	141.1	54.6
Alaska.....	3	1	2	2.1	.6	.4	N.C.....	175	55	80	33.6	13.0	8.7
Ark.....	110	45	35	18.3	7.3	3.6	N.D.....	14	5	7	3.8	2.1	1.0
Calif.....	1,298	311	643	201.2	55.8	69.0	Ohio.....	336	62	221	62.3	30.5	20.9
Colo.....	47	16	21	12.6	4.3	2.0	Okla.....	60	28	17	19.0	8.7	1.8
Conn.....	99	25	56	20.2	10.3	3.8	Oreg.....	73	13	47	13.5	4.4	4.2
Del.....	19	2	13	3.6	1.1	1.4	Pa.....	325	52	154	90.2	23.7	23.3
D.C.....	56	6	41	11.2	1.6	5.5	R.I.....	53	16	27	18.0	7.7	3.5
Fla.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	S.C.....	124	40	50	19.7	8.6	4.1
Ga.....	171	62	58	29.5	12.2	5.3	S. Dak.....	15	6	6	4.1	2.1	.6
Hawaii.....	49	7	34	8.4	2.8	3.5	Tenn.....	175	61	61	42.6	19.6	6.5
Idaho.....	16	4	8	3.8	1.5	.9	Tex.....	331	170	96	78.3	41.0	11.9
Ill.....	443	54	302	72.0	17.6	24.2	Utah.....	26	5	16	7.6	2.3	2.6
Ind.....	94	22	53	25.6	11.5	5.1	Vt.....	22	6	11	5.1	2.3	1.0
Iowa.....	77	22	42	16.5	7.5	3.7	Va.....	145	40	76	27.0	10.7	7.8
Kans.....	75	21	35	15.2	4.8	3.7	Wash.....	122	29	64	32.5	10.0	7.4
Ky.....	154	39	77	21.5	7.6	5.8	W. Va.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
La.....	158	66	54	27.0	12.1	4.5	Wis.....	191	51	104	51.5	21.0	13.2
Maine.....	81	21	47	11.2	4.9	4.0	Wyo.....	3	1	2	.9	.5	.2
Md.....	120	24	78	21.4	8.4	8.4	P.R.....	243	-	106	7.9	-	3.4
Mass.....	29	15	4	24.4	13.1	.2	V.I.....	3	(Z)	1	.3	(Z)	.1
Mich.....	387	64	249	82.8	22.5	29.4							

- Represents zero. NA Not available. Z Less than 500 or \$50,000. ¹ Aid to families with dependent children.

Source: U.S. Health Care Financing Administration, *National Monthly Medicaid Statistics and Preliminary National Annual Medicaid Statistics*.

NO. 565. MEDICAL VENDOR PAYMENTS (MEDICAID)—BY TYPE OF SERVICE: 1970 TO 1978

[In millions of dollars. 1970 data are for calendar year; 1971-1976, years ending June 30; beginning 1977, for years ending Sept. 30. Medical vendor payments are those made directly to suppliers of medical care. Excludes Arizona, which has no Title XIX (Medicaid) program. Total payments may not agree with total in table 563 due to incomplete State reporting]

YEAR	Total	Inpatient hospital	Skilled nursing facility	Intermediate care facility	Physicians	Dental ¹	Outpatient hospital ²	Laboratory ³	Home health	Prescribed drugs	Family planning	Other care
1970	4,806	1,846	1,362	-	617	200	240	32	17	403	-	89
1971	5,938	2,288	1,674	-	717	181	311	25	-	473	-	269
1972	6,299	2,669	1,471	-	794	230	406	81	24	512	-	112
1973	8,640	3,009	1,959	1,060	926	288	506	105	25	609	-	154
1974	9,982	3,293	2,002	1,585	1,083	366	606	96	31	713	-	208
1975	12,292	3,811	2,446	2,215	1,248	478	768	123	70	832	67	236
1976	14,135	4,466	2,488	2,781	1,389	532	898	147	134	957	87	247
1977	16,267	5,182	2,878	3,518	1,525	568	1,057	177	180	1,027	118	217
1978, prel.....	18,133	5,581	3,203	4,380	1,595	528	1,044	172	211	1,086	113	217

- Represents zero. ¹ Includes other practitioners' services except for 1971. ² Includes clinic services except for 1971. ³ Includes radiological services.

Source: U.S. Health Care Financing Administration, *Health Care Financing Review*, quarterly.

No. 566. STATE UNEMPLOYMENT INSURANCE—SUMMARY,

[Beginning 1965, includes Puerto Rico; beginning 1978, includes Virgin Islands. Includes unemployment compensation for employees and for ex-servicemen, except as noted. See also tables 567

YEAR AND STATE OR OTHER AREA	Statutory coverage provisions ¹ (effective July 1979)	COVERED EMPLOYMENT ²			AVERAGE WEEKLY—				Weeks compensated for all unemployment (1,000)
		Average monthly number of workers ³ (1,000)	Wages (mil. dol.)		Insured unemployment		Unemployment benefits		
			Total	Taxable ⁴	Num- ber (1,000)	Per- cent ⁵	Cur- rent dol- lars	Percent of weekly wage	
1960.....	(X)	40,523	196,634	119,289	1,906	4.8	32.87	35.2	85,630
1965.....	(X)	45,495	260,210	143,977	1,328	3.0	37.18	33.8	58,813
1970.....	(X)	52,814	387,980	182,320	1,805	3.4	50.34	35.6	78,858
1973.....	(X)	64,645	548,971	253,746	1,632	2.7	59.00	36.1	71,223
1974.....	(X)	66,696	609,894	265,375	2,262	3.5	64.25	36.5	97,803
1975.....	(X)	65,411	642,711	265,229	3,986	6.0	70.23	37.2	175,305
1976.....	(X)	67,890	716,066	303,222	2,991	4.6	75.16	37.1	127,425
1977.....	(X)	70,830	794,567	323,821	2,655	3.9	78.79	36.5	113,244
1978.....	(X)	83,173	992,196	412,530	2,359	3.3	83.67	37.0	100,964
1979.....	(X)	¹¹ 83,173	¹¹ 992,196	¹¹ 412,530	2,433	2.9	89.67	36.1	106,101
Ala.....	20 weeks.....	1,237	13,057	6,270	42	3.4	73.38	33.5	1,886
Alaska.....	At any time.....	¹² 142	¹² 2,916	¹² 1,258	11	8.1	82.52	20.8	654
Ariz.....	20 weeks.....	671	9,750	4,091	14	1.6	76.44	32.4	461
Ark.....	10 days.....	700	6,720	3,409	25	3.5	77.53	38.2	981
Calif.....	Over \$100 in any qtr.....	9,037	114,900	45,264	292	3.2	77.82	29.7	13,288
Colo.....	13 weeks.....	1,070	12,454	5,266	16	1.5	102.65	42.3	544
Conn.....	20 weeks.....	¹² 1,315	¹² 16,042	¹² 6,318	31	2.4	94.50	36.5	1,395
Del.....	20 weeks.....	239	3,080	1,105	6	2.6	100.25	38.4	330
D.C.....	At any time.....	366	4,993	1,665	10	2.6	114.49	41.1	499
Fla.....	20 weeks.....	3,122	32,396	14,920	56	1.8	66.53	30.2	1,849
Ga.....	20 weeks.....	¹³ 1,679	¹³ 19,402	¹³ 9,740	38	2.0	76.26	34.7	1,759
Hawaii.....	At any time ¹⁴	¹² 354	¹² 3,996	¹² 2,189	10	2.8	95.38	42.3	389
Idaho.....	20 wks. or \$300 in qtr.....	304	3,184	1,623	11	3.8	90.07	41.6	419
Ill.....	20 weeks.....	¹² 4,623	¹² 61,627	¹² 23,676	141	3.1	108.12	38.0	6,632
Ind.....	20 weeks.....	¹² 2,055	¹² 25,581	¹² 10,576	45	2.2	79.41	31.1	1,947
Iowa.....	20 weeks.....	1,056	11,588	4,991	22	2.0	110.71	46.9	1,032
Kans.....	20 weeks.....	849	9,087	3,921	14	1.6	94.81	41.9	652
Ky.....	20 weeks.....	¹² 999	¹² 11,094	¹² 5,360	38	3.8	92.31	39.2	1,882
La.....	20 weeks.....	1,404	16,211	7,088	32	2.3	98.64	40.4	1,502
Maine.....	20 weeks.....	382	3,659	1,539	14	3.8	77.98	39.5	668
Md.....	At any time.....	¹⁵ 1,438	¹⁵ 16,825	¹⁵ 7,436	34	2.4	84.84	36.8	1,476
Mass.....	13 weeks.....	¹² 2,414	¹² 27,421	¹² 11,155	75	3.1	89.47	37.6	3,279
Mich.....	20 wks. or \$1,000 a yr.....	3,405	49,593	17,125	163	4.8	98.03	32.2	6,365
Minn.....	20 weeks.....	1,598	18,747	8,398	32	2.0	105.38	43.4	1,454
Miss.....	20 weeks.....	759	7,079	3,572	19	2.5	63.81	32.8	776
Mo.....	20 weeks.....	1,835	21,060	8,709	52	2.8	77.82	32.9	2,042
Mont.....	Over \$500 in year.....	249	2,563	1,068	9	3.6	88.29	41.9	368
Nebr.....	20 weeks.....	570	5,800	2,422	7	1.3	83.93	39.3	302
Nev.....	\$225 in quarter.....	338	4,026	2,101	8	2.3	90.87	36.8	376
N.H.....	20 weeks.....	¹² 314	¹² 3,195	¹² 1,596	4	1.4	76.76	36.9	215
N.J.....	\$1,000 in any year.....	2,828	36,067	14,280	126	4.5	93.39	35.4	6,448
N. Mex.....	20 wks. or \$450 in qtr.....	396	4,139	1,802	8	2.1	75.49	34.4	316
N.Y.....	\$300 in quarter.....	6,758	69,900	31,686	251	3.7	89.19	33.2	11,475
N.C.....	20 weeks.....	¹³ 2,166	¹³ 21,362	¹³ 9,387	38	1.8	76.45	36.8	1,590
N. Dak.....	20 weeks.....	206	2,081	872	5	2.7	94.65	45.2	255
Ohio.....	20 weeks.....	4,125	53,058	20,364	117	2.8	114.59	42.1	4,635
Okla.....	20 weeks.....	957	10,538	4,596	14	1.4	88.30	38.0	517
Oreg.....	18 wks. or \$225 in qtr.....	950	11,419	5,543	34	3.6	88.05	35.0	1,338
Pa.....	At any time.....	4,441	53,614	21,358	184	4.2	102.78	41.2	8,784
R.I.....	At any time.....	384	3,983	1,716	19	4.9	83.62	33.4	875
S.C.....	20 weeks.....	1,072	10,531	5,083	23	2.2	74.85	38.5	952
S. Dak.....	20 weeks.....	212	1,937	866	3	1.6	85.63	44.0	134
Tenn.....	20 weeks.....	1,631	16,973	7,997	51	3.1	70.45	32.5	2,117
Tex.....	20 weeks.....	5,026	59,066	26,183	61	1.2	75.23	30.4	2,378
Utah.....	\$140 in quarter.....	458	5,009	2,727	10	2.3	95.28	42.3	456
Vt.....	20 weeks.....	180	1,787	804	6	3.5	82.30	40.0	276
Va.....	20 weeks.....	1,809	19,272	8,774	27	1.5	87.32	39.7	1,224
Wash.....	At any time.....	¹² 1,409	¹² 18,013	¹² 8,631	42	3.0	98.05	35.7	1,753
W. Va.....	20 weeks.....	¹² 574	¹² 7,133	¹² 3,036	25	4.4	92.08	35.1	1,125
Wis.....	20 weeks.....	1,807	21,083	8,261	54	3.0	103.39	42.6	2,280
Wyo.....	\$500 in year.....	172	2,109	918	2	.9	95.30	36.3	71
P.R.....	At any time.....	656	4,892	3,319	61	8.7	50.06	33.4	1,827
V.I.....	At any time.....	34	406	98	1	2.7	66.06	34.6	51

X Not applicable. ¹ Employer subject to State unemployment insurance law when he has employed at least one worker on at least 1 day in each of specified number of weeks within current or preceding calendar year and/or specified wages as indicated. ² Source: U.S. Bureau of Labor Statistics, *Employment and Wages*, quarterly. ³ For pay period including the 12th of the month. ⁴ Wages subject to unemployment insurance tax. Includes State and local government coverage as well as private industry coverage; see text, p. 328. ⁵ Insured unemployment as percent of average covered employment in preceding year. ⁶ Weeks compensated divided by first payment. ⁷ Based on first payments for 12-month period ending June 30.

1960 TO 1979, AND STATES AND OTHER AREAS, 1979

State and local government employees where covered by State law; excludes unemployment compensation for Federal and 683 of this *Abstract and Historical Statistics, Colonial Times to 1970*, series H 305-317]

Beneficia- ries, first payments (1,000)	Average duration of benefits ^a (weeks)	CLAIMANTS EXHAUSTING BENEFITS		Contribu- tions collected ^a (mil. dol.)	Bene- fits paid ^a (mil. dol.)	Funds available for benefits, end of year ¹⁰ (mil. dol.)	Average employer contribu- tion rate (percent)	Ratio of benefits to contribu- tions (percent)	YEAR AND STATE OR OTHER AREA
		Number (1,000)	As percent of first pay- ment ⁷						
6,753	12.7	1,603	26.1	2,289	2,727	6,643	1.9	119.1	1960.
4,813	12.2	1,086	21.5	3,053	2,166	8,357	2.1	70.9	1965.
6,402	12.3	1,285	24.4	2,507	3,848	11,896	1.3	153.5	1970.
5,329	13.4	1,495	27.7	5,000	4,008	10,934	2.0	80.2	1973.
7,730	12.7	1,926	31.0	5,228	5,975	10,599	2.0	114.3	1974.
11,160	15.7	4,195	37.8	5,227	11,755	4,523	1.9	224.9	1975.
8,560	14.9	3,270	37.8	7,532	8,975	3,343	2.6	119.2	1976.
7,985	14.2	2,650	33.2	9,170	8,357	4,387	2.8	91.1	1977.
7,565	13.3	2,039	26.7	11,208	7,717	9,307	2.8	68.8	1978.
8,074	13.1	2,037	26.8	12,098	8,613	12,470	2.7	71.2	1979
175	10.8	41	25.8	176	125	118	2.6	71.2	Ala.
39	16.8	11	29.6	59	51	66	4.8	86.4	Alaska.
43	10.8	8	22.1	107	31	226	2.2	29.3	Ariz.
85	11.5	19	22.6	74	67	24	2.1	91.0	Ark.
977	13.6	279	26.0	1,688	862	2,738	3.4	51.1	Calif.
52	10.5	14	27.8	81	53	137	1.3	64.8	Colo.
125	11.1	18	15.3	181	115	104	2.6	63.4	Conn.
27	12.3	5	20.6	32	31	17	2.8	94.7	Del.
25	19.7	10	38.3	58	47	27	3.3	80.7	D.C.
153	12.1	57	38.3	335	113	665	2.0	33.7	Fla.
191	9.2	48	26.5	193	122	447	1.9	63.3	Ga.
29	13.3	7	22.7	69	31	79	2.8	44.6	Hawaii.
39	10.8	8	22.8	43	34	93	2.1	79.1	Idaho.
412	16.1	130	35.1	797	666	487	3.3	83.6	Ill.
204	9.6	42	28.1	177	143	420	1.6	80.7	Ind.
81	12.7	11	13.6	156	106	155	2.8	67.9	Iowa.
58	11.2	11	21.9	80	58	238	1.8	72.4	Kans.
135	12.4	32	25.9	127	145	159	2.2	114.0	Ky.
108	13.9	29	28.8	250	140	238	3.3	56.1	La.
65	10.3	16	24.7	57	43	36	3.1	76.8	Maine.
125	11.8	22	19.0	255	116	273	3.8	45.5	Md.
217	15.1	59	26.4	430	253	364	3.5	58.9	Mass.
558	11.4	137	31.4	724	596	112	4.1	82.2	Mich.
111	13.1	31	29.0	210	134	70	2.3	63.9	Minn.
68	11.5	14	23.3	81	45	231	2.1	55.5	Miss.
190	10.8	47	27.3	214	148	296	2.3	69.3	Mo.
28	13.0	10	35.3	41	30	23	2.9	72.6	Mont.
28	10.6	8	28.2	33	24	81	1.3	71.2	Nebr.
32	11.7	7	23.2	72	34	95	3.0	47.1	Nev.
30	7.1	1	4.6	32	16	82	1.8	49.8	N.H.
401	16.1	145	39.5	643	587	145	3.7	91.3	N.J.
21	14.7	5	21.8	42	22	80	2.1	53.1	N. Mex.
599	19.2	183	29.8	1,256	898	403	3.6	71.5	N.Y.
190	8.4	24	13.8	239	112	564	2.1	46.7	N.C.
18	14.2	5	24.1	26	22	21	2.5	83.8	N. Dak.
391	11.8	64	21.7	522	494	513	2.4	94.8	Ohio.
46	11.4	12	29.5	87	42	177	1.6	47.9	Okla.
107	12.5	19	18.4	212	103	320	3.4	48.8	Oreg.
649	13.5	103	16.7	724	806	131	3.4	111.3	Pa.
63	13.8	22	38.0	57	63	6	2.9	110.2	R.I.
85	11.2	20	25.5	113	66	195	2.1	58.0	S.C.
12	10.9	2	16.0	12	10	16	1.3	86.6	S. Dak.
186	11.4	44	27.6	152	140	274	1.8	92.0	Tenn.
196	12.1	70	38.4	187	163	397	.6	87.2	Tex.
37	12.5	8	22.1	53	38	67	1.7	72.2	Utah.
21	13.4	3	16.5	29	19	20	3.3	67.1	Vt.
107	11.5	26	25.1	96	92	103	1.1	96.8	Va.
141	12.4	25	19.2	333	154	302	3.3	46.3	Wash.
109	10.3	16	15.8	81	102	39	2.6	126.6	W. Va.
198	11.5	38	20.5	283	217	465	3.2	76.8	Wyo.
7	9.7	1	17.1	15	8	69	1.3	54.7	Wis.
75	24.3	66	83.3	101	72	56	3.0	71.7	P.R.
3	15.6	1	29.9	5	3	4	3.7	52.6	V.I.

^a Contributions from employers; also employees in States which tax workers. ¹⁰ Through 1970, includes payments under State (not Federal) temporary extended unemployment insurance provisions. ¹¹ Sum of balances in State clearing accounts, benefit-payment accounts, and State accounts in Federal unemployment trust funds. ¹² 1978 data; latest available by States. ¹³ For one quarter. ¹⁴ For two quarters. ¹⁵ Also covers employers of 20 or more agricultural workers in 20 weeks. ¹⁶ For three quarters.

Source: As noted, U.S. Employment and Training Administration, *Unemployment Insurance Statistics*, monthly, and *Annual Report of the Secretary of Labor*.

**NO. 567. UNEMPLOYMENT INSURANCE—ALL PROGRAMS AND FEDERAL PROGRAMS, SUMMARY,
1960 TO 1979, AND BY STATES AND OTHER AREAS, 1979**

YEAR AND STATE OR OTHER AREA	ALL REGULAR PROGRAMS ¹				UCFE (Federal employee) PROGRAM				UCX PROGRAM ⁵	
	Initial claims (1,000)	Weeks compen- sated (1,000)	Average weekly benefit- claires (1,000)	Benef- its paid ² (mil. dol.)	Covered employment ³		Benefi- ciaries, first pay- ments ⁴ (1,000)	Benef- its paid ² (mil. dol.)	Benefi- ciaries, first pay- ments ⁴ (1,000)	Benef- its paid ² (mil. dol.)
					Average monthly (1,000)	Annual wages (mil. dol.)				
1960.....	17,718	89,941	1,723	2,867	2,188	13,074	94.0	55.7	207.0	84.3
1965.....	12,441	61,804	1,189	2,283	2,609	17,877	72.9	50.0	153.4	67.5
1970.....	16,100	84,319	1,621	4,171	2,881	28,141	94.2	79.7	352.1	203.2
1973.....	13,362	76,229	1,466	4,487	2,832	33,878	105.6	128.3	230.3	209.4
1974.....	19,436	103,178	1,984	6,912	2,893	36,872	105.5	148.7	248.5	249.2
1975.....	25,479	182,835	3,516	19,628	2,900	39,968	120.4	277.3	303.5	528.5
1976.....	20,705	135,000	2,596	16,157	2,895	42,852	144.5	305.4	281.6	593.0
1977.....	20,070	119,526	2,299	13,023	2,878	45,746	125.0	275.4	234.1	470.7
1978.....	18,481	105,326	2,025	9,007	2,923	50,091	96.4	175.5	175.2	277.7
1979, total ⁶	20,613	110,190	2,119	9,401	2,923	50,091	79.4	163.6	181.4	287.5
Ala.....	420	1,980	38	133	64	1,111	1.6	2.9	3.1	4.6
Alaska.....	68	702	14	65	11 18	11 348	1.8	4.2	.9	2.1
Ariz.....	130	499	10	35	37	589	1.7	2.0	1.6	1.7
Ark.....	223	1,019	20	71	20	306	.7	1.1	2.0	2.9
Calif.....	2,540	13,763	265	918	321	5,429	9.3	23.4	21.9	31.3
Colo.....	149	586	11	58	50	792	1.0	1.5	2.4	3.6
Conn.....	285	1,439	28	122	11 21	11 384	4	1.4	2.5	6.1
Del.....	59	347	7	32	6	89	.2	.4	.8	1.3
D.C.....	44	598	11	61	230	4,640	3.9	12.6	9	2.1
Fla.....	375	1,962	38	123	86	1,473	1.3	2.0	6.9	8.3
Ga.....	496	1,879	36	134	12 83	12 1,357	2.3	3.4	5.4	8.1
Hawaii.....	77	428	8	35	13 30	11 540	.8	1.8	1.7	2.8
Idaho.....	103	451	9	39	13	187	1.2	1.9	1.5	2.1
Ill.....	829	6,775	130	681	11 104	11 1,739	2.5	6.4	5.9	9.2
Ind.....	538	1,980	39	147	11 42	11 738	.5	.8	3.1	3.4
Iowa.....	171	1,072	21	112	20	318	.3	.7	2.6	4.7
Kans.....	107	690	13	62	26	406	.7	1.3	2.2	3.1
Ky.....	351	1,765	34	154	11 39	11 606	2.3	4.2	2.7	5.1
La.....	240	1,592	31	152	34	558	9	3.1	4.5	8.5
Maine.....	167	691	13	50	10	152	.3	.5	1.4	1.8
Md.....	283	1,546	30	123	13 131	13 2,109	2.0	2.6	2.7	4.2
Mass.....	529	3,385	65	264	11 57	11 1,012	2.3	4.3	3.8	6.5
Mich.....	1,508	6,542	126	662	54	957	2.5	4.1	8.3	15.2
Minn.....	209	1,505	29	140	31	527	.7	1.6	2.9	4.2
Miss.....	175	802	15	47	28	434	.9	1.3	1.0	1.0
Mo.....	563	2,118	41	155	68	1,100	1.9	2.2	3.6	4.3
Mont.....	66	393	8	33	14	204	1.1	1.8	.8	1.1
Nebr.....	57	314	6	25	17	254	.5	.7	.3	.2
Nev.....	74	391	8	35	10	163	.5	.5	.7	.9
N.H.....	58	222	4	17	11 15	11 252	.1	.2	.8	.7
N.J.....	856	6,631	128	743	72	1,327	1.6	8.4	4.3	14.2
N. Mex.....	68	345	7	25	27	456	.9	1.3	1.2	1.5
N.Y.....	1,757	11,729	226	925	162	2,865	3.5	9.6	9.8	17.4
N.C.....	586	1,645	32	118	12 48	12 722	.8	1.3	3.4	4.6
N. Dak.....	39	265	5	23	10	140	.3	.6	.5	.7
Ohio.....	1,054	4,856	93	518	91	1,695	2.0	2.7	12.9	20.5
Okla.....	126	550	11	45	49	797	.8	.8	2.1	2.2
Oreg.....	322	1,394	27	110	29	480	1.7	2.7	2.5	4.2
Pa.....	1,682	9,043	174	863	130	2,184	4.2	10.1	9.7	19.0
R.I.....	168	898	17	81	9	169	.7	2.1	.9	1.9
S.C.....	235	1,005	19	71	36	545	.4	.9	3.2	4.9
S. Dak.....	28	141	3	11	11	166	.2	.4	.4	.4
Tenn.....	589	2,250	43	155	69	1,258	3.5	7.3	4.5	7.5
Tex.....	463	2,585	50	183	162	2,702	5.2	6.9	10.2	12.8
Utah.....	78	494	9	42	37	580	1.9	3.2	.7	.8
Vt.....	48	283	5	20	4	70	.1	.2	.4	.5
Va.....	287	1,303	25	101	153	2,735	1.4	3.0	3.8	6.0
Wash.....	396	1,847	36	165	11 64	11 1,099	1.9	4.0	5.3	7.2
W. Va.....	172	1,150	22	105	11 15	11 246	.4	.6	1.5	2.2
Wis.....	429	2,364	45	225	27	431	.8	2.0	3.8	5.7
Wyo.....	15	76	1	9	7	113	.5	.4	.2	.1
P.R.....	313	1,660	36	94	10	160	.4	.5	1.3	2.0
V.I.....	5	53	1	3	1	11	(z)	(z)	(z)	.1

² Less than 50 or \$50,000. ¹ Includes State programs shown in table 566 and UCFE and UCX programs. Represents unduplicated counts. 1960 includes temporary unemployment programs and UCX (Korea Veterans) program which terminated Jan. 31, 1960. ² Includes extended benefits payments made under regular State and Federal unemployment insurance programs, the temporary "Federal Supplemental Benefits Program," and the "Special Unemployment Assistance Program." ³ Source: U.S. Bureau of Labor Statistics, *Employment and Wages*, quarterly. ⁴ Excludes first payments filed jointly with State unemployment insurance programs. ⁵ Unemployment compensation for ex-servicemen. ⁶ Preliminary except for UCFE employment. ⁷ Includes railroad benefits not distributed by State. ⁸ 1978 data; latest available by States. ⁹ Data for States exclude FBI employment. ¹⁰ Includes wages not distributed by States. ¹¹ Data for one quarter. ¹² Data for two quarters. ¹³ Data for three quarters.

Source: Except as noted, U.S. Employment and Training Administration, *Unemployment Insurance Statistics*, monthly.

NO. 568. WORKERS' COMPENSATION PAYMENTS: 1960 TO 1978

[In millions of dollars, except as indicated. See headnote, table 569. See also *Historical Statistics, Colonial Times to 1970*, series H 332-345]

ITEM	1960	1965	1970	1972	1973	1974	1975	1976	1977	1978
Workers covered ¹ (mil.).....	45	51	59	62	66	68	67	70	72	76
Annual benefits paid.....	1,295	1,814	3,031	4,061	5,103	5,781	6,598	7,597	8,623	9,729
By private carriers ²	810	1,124	1,843	2,179	2,514	2,971	3,422	3,976	4,629	5,256
From State funds ³	325	445	755	1,379	1,998	2,086	2,324	2,589	2,743	3,056
Employers' self-insurance ⁴	160	244	432	504	592	724	852	1,031	1,252	1,417
Type of benefit:										
Medical/hospitalization.....	435	600	1,050	1,250	1,480	1,760	2,030	2,380	2,680	2,960
Compensation payments.....	860	1,214	1,981	2,811	3,623	4,021	4,568	5,217	5,943	6,789
Disability.....	755	1,074	1,751	2,351	2,953	3,351	3,843	4,402	5,068	5,809
Survivor.....	105	140	230	460	670	670	725	815	875	960
Percent of covered payroll:										
Workers' compensation costs ⁵.....	.93	1.00	1.11	1.14	1.17	1.24	1.32	1.48	1.73	1.85
Benefits ⁶.....	.59	.61	.66	.68	.70	.75	.83	.88	.93	.94

¹ Estimated per month. ² Net cash and medical benefits paid under standard workers' compensation policies. ³ Net cash and medical benefits paid by competitive and exclusive State funds and by Federal workers' compensation programs, including black lung benefit program beginning 1970. ⁴ Cash and medical benefits paid by self-insurers, plus value of medical benefits paid by employers carrying workers' compensation policies that exclude standard medical coverage. ⁵ Premiums written by private carriers and State funds, and benefits paid by self-insurers increased by 5-10 percent to allow for administrative costs. Also includes benefits paid and administrative costs of Federal system for government employees. ⁶ Excludes programs financed from general revenue—black lung benefits and supplemental pensions in some States.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and unpublished data.

NO. 569. WORKERS' COMPENSATION PAYMENTS, BY STATES: 1970 TO 1978

[In millions of dollars. Payments represent cash and medical benefits and include insurance losses paid by private insurance carriers (compiled from the *Spectator (Insurance by States . . . of Casualty Lines)*, from reports of State Insurance commissions, and from A. M. Best Co.); net disbursements of State funds (from the *Spectator*, from *Argus Casualty and Surety Chart*, and from State reports), estimated for some States; and self-insurance payments, estimated from available State data. Calendar-year data, except fiscal-year data for Federal civilian and other programs and for a few States with State funds. Includes benefit payments under Longshoremen's and Harbor Workers' Compensation Act and Defense Bases Compensation Act for States in which such payments are made]

STATE	1970	1975	1976	1977	1978	STATE	1970	1975	1976	1977	1978
Total	3,030.6	6,597.7	7,596.6	8,622.9	9,728.5	Nev.....	11.4	24.8	31.6	37.7	50.4
Ala.....	25.2	48.7	58.8	73.0	84.6	N.H.....	7.0	17.4	20.9	26.3	30.9
Alaska.....	6.9	18.5	34.3	51.6	56.9	N.J.....	135.0	194.8	216.2	245.3	268.4
Ariz.....	39.3	68.0	73.1	79.6	81.5	N. Mex.....	11.1	21.1	24.6	29.5	36.6
Ark.....	20.9	37.9	42.5	48.4	56.3	N.Y.....	273.9	406.7	452.6	475.7	496.6
Calif.....	420.7	791.6	954.8	1,128.3	1,246.8	N.C.....	29.6	50.8	62.0	77.3	93.7
Colo.....	23.8	44.2	51.7	60.8	73.8	N. Dak.....	4.8	7.6	9.5	11.6	12.9
Conn.....	39.5	64.0	68.2	78.4	89.0	Ohio.....	197.0	444.7	472.6	477.5	531.5
Del.....	5.2	9.8	11.2	13.4	16.4	Okl.....	29.1	59.7	66.7	76.7	82.9
D.C.....	8.5	26.7	36.8	45.1	51.1	Oreg.....	50.6	137.4	164.8	195.4	230.1
Fla.....	94.9	264.1	278.3	301.4	307.9	Pa.....	123.5	205.4	278.2	342.0	403.1
Ga.....	34.8	77.5	93.7	109.4	129.9	R.I.....	11.1	18.6	23.1	27.8	34.2
Hawaii.....	13.7	27.1	29.0	34.4	40.2	S.C.....	17.6	32.5	37.7	46.1	54.1
Idaho.....	7.3	20.8	23.5	26.8	29.9	S. Dak.....	3.0	5.5	6.4	7.2	9.1
Ill.....	144.1	238.7	305.6	395.0	490.0	Tenn.....	35.3	61.6	73.3	83.9	95.9
Ind.....	43.9	59.7	65.1	76.1	89.7	Tex.....	159.1	360.3	400.1	449.5	506.3
Iowa.....	18.6	37.4	46.2	57.0	71.5	Utah.....	7.2	16.3	19.7	23.8	28.4
Kans.....	18.2	33.7	40.7	47.2	56.2	Vt.....	3.8	6.4	6.8	8.9	10.4
Ky.....	26.1	60.5	75.6	93.4	102.6	Va.....	30.2	65.9	80.4	100.3	119.6
La.....	63.9	114.6	138.0	160.9	198.8	Wash.....	62.8	157.4	180.3	198.6	224.8
Maine.....	7.9	19.7	25.1	33.3	44.5	W. Va.....	25.5	75.9	87.6	109.0	125.0
Md.....	38.8	73.4	88.8	109.3	130.3	Wis.....	44.1	70.0	82.5	111.7	123.3
Mass.....	90.4	146.0	153.7	176.2	191.5	Wyo.....	2.2	4.3	4.5	8.3	9.6
Mich.....	197.9	333.7	390.7	436.5	497.0	Federal programs:					
Minn.....	46.5	86.0	108.0	135.2	173.5	Civilian employees.....	119.5	358.8	466.0	543.4	617.7
Miss.....	16.2	27.3	30.1	36.2	42.1	Black lung benefits ¹	110.0	957.2	980.8	967.8	1,022.6
Mo.....	41.3	63.6	71.8	78.8	92.2	Other ²	12.0	8.7	11.2	8.7	8.7
Mont.....	9.6	16.8	19.4	23.8	29.4						
Nebr.....	9.9	17.9	21.6	23.3	28.1						

¹ Includes payments by Department of Labor. ² Primarily payments made to dependents of reservists who died while on active duty in the Armed Forces.

Source: U.S. Social Security Administration, *Social Security Bulletin*, Oct. 1979 and earlier issues; and unpublished data.

NO. 570. PUBLIC AID—RECIPIENTS OF AND AVERAGE MONTHLY CASH PAYMENTS UNDER PUBLIC ASSISTANCE AND SUPPLEMENTAL SECURITY INCOME: 1960 TO 1979

[Recipients in thousands, except as indicated. As of December, except rates as of June. SSI: Supplemental security income. SSI data are for federally administered payments only; see text, p. 329. Excludes vendor payments for medical care (i.e., payments made directly to suppliers of medical care). SSI data exclude and public assistance data include Puerto Rico, Guam, and Virgin Islands. See also Appendix III and *Historical Statistics, Colonial Times to 1970*, series H 355-367]

PROGRAM	1960	1965	1970	1972	1973	1974	1975	1976	1977	1978	1979
Recipients of payments:											
Old-age assistance.....	2,305	2,087	2,082	1,933	1,820	(1)	(1)	(1)	(1)	(1)	(1)
SSI for the aged.....	(x)	(x)	(x)	(x)	(x)	2,286	2,307	2,148	2,051	1,968	1,872
Aid to the blind.....	107	85	81	80	78	(1)	(1)	(1)	(1)	(1)	(1)
SSI for the blind.....	(x)	(x)	(x)	(x)	(x)	75	74	76	77	77	77
Aid to permanently, totally disabled.....	369	557	935	1,189	1,275	(1)	(1)	(1)	(1)	(1)	(1)
SSI for the disabled.....	(x)	(x)	(x)	(x)	(x)	1,636	1,933	2,012	2,109	2,172	2,201
Aid to dependent children:											
Families.....	803	1,054	2,552	3,123	3,156	3,323	3,566	3,585	3,547	3,488	3,560
Recipients.....	3,073	4,396	9,659	11,069	10,815	11,022	11,401	11,203	10,780	10,349	10,379
Children.....	2,370	3,316	7,033	7,966	7,813	7,901	8,105	7,903	7,572	7,226	7,207
General assistance cases.....	431	310	547	541	469	585	692	665	654	620	696
Per 1,000 children under 18:											
AFDC ³ (number).....	35	45	87	112	113	113	119	120	118	114	113
Avg. monthly payment (dol.):											
Old-age assistance.....	59	63	78	80	76	(1)	(1)	(1)	(1)	(1)	(1)
SSI for the aged.....	(x)	(x)	(x)	(x)	(x)	91	91	94	97	100	123
Aid to the blind.....	67	81	104	113	112	(1)	(1)	(1)	(1)	(1)	(1)
SSI for the blind.....	(x)	(x)	(x)	(x)	(x)	141	147	153	159	164	212
Aid to permanently, totally disabled.....	56	67	98	106	110	(1)	(1)	(1)	(1)	(1)	(1)
SSI for the disabled.....	(x)	(x)	(x)	(x)	(x)	142	141	146	150	155	182
Aid to dependent children:											
Families.....	108	137	190	192	195	216	229	242	250	256	271
Recipients.....	28	33	50	54	57	65	72	77	82	86	93
General assistance cases.....	72	69	112	115	112	140	144	154	156	157	157

X Not applicable. ¹ See footnote 2, table 571. ² Includes the children and one or both parents or one caretaker other than a parent in families where the needs of such adults were considered in determining the amount of assistance. ³ Aid to families with dependent children program.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*; *Social Security Bulletin*, monthly; and *Public Assistance Statistics*, monthly.

NO. 571. PUBLIC AID PAYMENTS: 1960 TO 1979

[In millions of dollars. Includes vendor payments for medical care (i.e., payments made directly to suppliers of medical care). Supplemental security income data exclude and public assistance data include Puerto Rico, Guam, and Virgin Islands. See also Appendix III and *Historical Statistics, Colonial Times to 1970*, series H 346-354]

PROGRAM	1960	1965	1970	1972	1973	1974	1975	1976	1977	1978	1979
Payments, total.....	3,282	4,611	14,365	19,775	21,205	25,536	30,490	33,044	35,360	(NA)	(NA)
Supplemental security income.....	(x)	(x)	(x)	(x)	(x)	¹ 5,246	5,878	6,066	6,306	6,552	7,076
Aged.....	(x)	(x)	(x)	(x)	(x)	2,503	2,605	2,508	2,448	2,433	2,526
Blind.....	(x)	(x)	(x)	(x)	(x)	130	131	138	146	152	166
Disabled.....	(x)	(x)	(x)	(x)	(x)	2,602	3,142	3,422	3,709	3,966	4,381
Public assistance.....	3,282	4,611	14,365	19,775	21,205	² 20,290	² 24,612	² 26,976	² 29,056	(NA)	(NA)
Old-age.....	1,630	1,601	1,862	1,877	1,743	(3)	(3)	(3)	(3)	(3)	(3)
Blind.....	85	85	98	108	104	(3)	(3)	(3)	(3)	(3)	(3)
Permanently, totally disabled.....	207	418	1,000	1,391	1,610	(3)	(3)	(3)	(3)	(3)	(3)
Families with dependent children.....	1,001	1,680	4,853	6,909	7,212	7,917	9,211	10,140	10,603	10,729	11,069
Other assistance:											
Medical ⁴	6	588	5,923	8,708	9,807	11,476	14,177	15,544	17,140	(NA)	(NA)
Emergency ⁵	(x)	(x)	11	44	39	64	78	56	66	81	84
General.....	322	259	618	740	689	825	1,138	1,228	1,238	1,205	1,231

NA Not available. X Not applicable. ¹ Includes data not distributed by reason for eligibility. ² Includes data for Puerto Rico, Guam, and Virgin Islands, not shown separately by program. ³ Beginning 1974, program replaced by supplemental security income program in 50 States and the District of Columbia. See text, p. 329. ⁴ Medical assistance for the aged program initiated in November 1960; terminated in 1969. Medical assistance program initiated in Jan. 1966. Intermediate care facilities program initiated in 1968; transferred to medical assistance program in 1972. ⁵ Emergency assistance initiated in 1968.

Source: U.S. Social Security Administration, *Social Security Bulletin*, monthly; and *Public Assistance Statistics*, monthly.

No. 572. PUBLIC AID—RECIPIENTS OF AID TO FAMILIES WITH DEPENDENT CHILDREN AND SUPPLEMENTAL SECURITY INCOME, STATES AND OTHER AREAS: 1970 TO 1979

[In thousands. As of December. For explanation of methodology, see Appendix III]

STATE OR OTHER AREA	AID TO FAMILIES WITH DEPENDENT CHILDREN						SUPPLEMENTAL SECURITY INCOME ² (SSI)					
	Total recipients ¹				Children		1975, total	1977, total	1978, total	1979		
	1970	1975	1978	1979	1975	1979				Total ³	Aged	Dis-abled
Total ⁴	9,659	11,401	10,349	10,379	8,103	7,207	4,314	4,238	4,217	4,150	1,872	2,201
Ala.....	164.3	166.5	174.4	179.1	123.6	129.2	\$ 146.5	\$ 141.0	\$ 140.0	\$ 137.2	\$ 80.0	\$ 55.3
Alaska.....	9.6	10.6	13.0	15.1	15.1	10.4	\$ 3.0	\$ 3.1	\$ 3.2	\$ 3.1	\$ 1.2	\$ 1.8
Ariz.....	60.8	68.3	50.1	49.9	51.3	36.9	\$ 28.2	\$ 28.7	\$ 29.0	\$ 29.2	\$ 11.9	\$ 16.8
Ark.....	80.2	108.6	86.8	84.7	80.5	62.1	\$ 88.5	\$ 84.3	\$ 82.5	\$ 79.4	\$ 45.1	\$ 32.8
Calif.....	1,542.4	1,428.8	1,375.3	1,360.3	984.0	918.6	\$ 665.5	\$ 692.6	\$ 696.4	\$ 702.1	\$ 314.2	\$ 370.5
Colo.....	91.6	95.0	77.9	74.5	66.8	51.7	\$ 35.4	\$ 33.6	\$ 32.9	\$ 31.4	\$ 14.2	\$ 16.9
Conn.....	98.4	134.7	136.4	135.8	97.2	94.7	\$ 23.3	\$ 22.7	\$ 23.2	\$ 23.3	\$ 7.6	\$ 15.3
Del.....	28.0	31.7	30.8	32.6	22.9	22.7	7.0	7.1	7.2	7.1	2.6	4.3
D.C.....	61.0	103.6	90.4	86.4	74.7	59.7	15.8	14.8	14.8	14.8	4.2	10.4
Fla.....	258.7	246.1	231.5	247.8	183.8	178.5	158.7	164.5	167.9	167.5	84.3	80.6
Ga.....	260.4	309.5	208.5	215.4	229.4	157.3	165.4	160.6	158.7	155.2	74.1	78.2
Hawaii.....	32.4	54.1	59.4	60.0	37.3	40.0	9.6	9.9	10.1	10.0	5.0	4.9
Idaho.....	18.8	19.7	18.5	20.5	13.8	14.0	\$ 8.8	\$ 7.9	\$ 7.7	\$ 7.4	\$ 2.7	\$ 4.6
Ill.....	483.6	803.2	684.1	661.3	578.0	466.9	\$ 137.5	\$ 127.8	\$ 125.8	\$ 123.0	\$ 36.8	\$ 84.5
Ind.....	113.9	176.3	147.7	152.3	128.8	107.7	44.3	\$ 41.1	\$ 41.4	\$ 41.1	\$ 15.7	\$ 24.4
Iowa.....	74.5	94.5	92.2	97.9	64.6	66.1	28.8	27.0	26.6	25.9	11.6	13.3
Kans.....	70.3	74.1	63.4	64.7	54.5	47.1	24.0	22.5	21.7	20.9	8.5	12.0
Ky.....	139.2	197.9	164.4	164.1	138.7	116.0	\$ 98.2	\$ 94.4	\$ 94.0	\$ 92.6	\$ 43.2	\$ 47.5
La.....	253.8	232.6	202.4	210.3	174.8	155.3	151.6	148.1	143.8	138.5	69.0	67.4
Maine.....	51.7	68.2	59.7	60.8	49.0	40.4	24.8	22.9	22.7	21.9	10.2	11.4
Md.....	160.9	218.2	205.6	209.7	156.4	143.8	48.5	48.1	48.4	48.1	16.3	31.2
Mass.....	256.1	358.9	363.4	352.2	249.3	230.2	132.3	129.7	131.6	128.3	70.6	52.6
Mich.....	445.1	875.6	619.9	646.4	471.8	439.3	119.9	117.4	117.6	116.9	41.0	74.1
Minn.....	99.3	130.0	126.6	130.1	91.5	88.0	\$ 39.2	\$ 35.5	\$ 34.5	\$ 32.8	\$ 13.6	\$ 18.6
Miss.....	138.8	186.2	168.5	171.4	143.5	127.6	125.0	118.2	115.8	112.6	63.7	47.1
Mo.....	175.3	273.1	193.2	191.0	197.5	130.7	\$ 100.8	\$ 92.3	\$ 89.3	\$ 86.2	\$ 43.4	\$ 41.5
Mont.....	18.1	19.7	17.6	18.3	14.4	12.8	8.4	7.5	7.4	7.0	2.5	4.4
Nebr.....	37.4	37.0	35.5	33.9	26.6	23.9	\$ 16.4	\$ 14.4	\$ 14.2	\$ 13.7	\$ 5.8	\$ 7.7
Nev.....	15.6	15.8	9.3	11.2	11.5	7.8	6.2	6.0	6.3	6.4	3.4	2.6
N.H.....	15.1	27.2	21.2	21.6	18.9	14.4	\$ 5.6	\$ 5.5	\$ 5.5	\$ 5.3	\$ 2.2	\$ 3.0
N.J.....	419.0	451.9	457.4	456.0	323.0	316.2	81.3	80.6	83.3	84.1	32.8	50.3
N. Mex.....	57.7	60.0	50.7	52.1	43.9	36.3	\$ 26.6	\$ 25.8	\$ 25.7	\$ 25.3	\$ 10.7	\$ 14.2
N.Y.....	1,226.3	1,248.9	1,124.6	1,095.4	879.8	757.8	403.1	383.6	376.9	372.8	142.7	226.1
N.C.....	146.9	192.0	191.3	193.4	139.5	138.5	\$ 150.5	\$ 144.5	\$ 143.3	\$ 140.0	\$ 65.2	\$ 71.6
N. Dak.....	12.1	13.6	13.3	12.7	9.9	8.8	\$ 8.0	\$ 7.2	\$ 6.9	\$ 6.5	\$ 3.4	\$ 3.0
Ohio.....	338.7	577.7	478.5	489.4	397.2	334.3	131.9	125.8	123.9	120.1	37.5	80.3
Okla.....	106.8	88.4	85.8	87.2	67.0	63.8	\$ 84.1	\$ 77.1	\$ 73.6	\$ 69.1	\$ 36.2	\$ 31.8
Oreg.....	102.7	110.2	119.2	98.2	73.9	63.0	\$ 26.0	\$ 23.6	\$ 23.0	\$ 22.3	\$ 7.7	\$ 14.1
Pa.....	565.5	637.6	643.2	621.3	435.0	428.1	147.9	167.8	169.5	166.2	60.3	102.3
R.I.....	46.1	53.8	49.1	50.3	37.6	34.5	16.2	15.6	15.5	15.1	6.1	8.8
S.C.....	71.4	138.6	142.5	149.3	102.4	107.0	\$ 82.4	\$ 83.2	\$ 84.1	\$ 83.2	\$ 39.3	\$ 42.0
S. Dak.....	19.4	25.0	20.6	20.2	18.4	14.7	9.0	8.3	8.2	7.8	3.9	3.9
Tenn.....	168.9	212.0	159.6	157.8	155.7	113.1	138.7	134.1	133.4	130.6	63.1	65.6
Tex.....	331.2	361.0	287.8	306.1	267.8	224.7	\$ 280.0	\$ 273.3	\$ 270.2	\$ 262.8	\$ 152.9	\$ 105.8
Utah.....	38.9	37.4	36.9	34.7	25.8	22.1	\$ 9.3	\$ 8.4	\$ 8.1	\$ 7.8	\$ 2.5	\$ 5.2
Vt.....	14.8	24.0	19.6	21.1	15.7	13.7	9.2	9.0	9.0	8.9	3.8	5.0
Va.....	117.5	180.2	160.8	163.2	129.1	114.4	\$ 77.5	\$ 79.1	\$ 79.7	\$ 79.7	\$ 35.7	\$ 42.5
Wash.....	149.8	144.2	138.4	143.3	94.8	91.6	53.0	49.1	48.7	46.7	16.2	30.0
W. Va.....	99.9	74.3	66.9	77.0	50.8	58.1	\$ 43.8	\$ 42.9	\$ 42.8	\$ 41.5	\$ 14.6	\$ 26.2
Wis.....	96.6	183.8	189.2	201.4	129.9	137.9	66.0	67.0	68.5	67.5	31.5	35.1
Wyo.....	6.5	6.4	5.9	6.6	4.7	4.7	2.5	\$ 2.2	\$ 2.0	\$ 1.9	\$.8	\$ 1.0
P.R.....	287.6	208.1	168.5	174.8	151.9	124.4	(X)	(X)	(X)	(X)	(X)	(X)
Guam.....	2.3	3.3	4.5	4.7	2.6	3.5	(X)	(X)	(X)	(X)	(X)	(X)
V.I.....	2.2	3.9	3.2	3.0	3.2	2.5	(X)	(X)	(X)	(X)	(X)	(X)

X Not applicable. ¹ Includes the children and one or both parents, or one caretaker relative other than a parent, in families where the needs of such adults were considered in determining the amount of assistance. ² Covers persons with Federal supplemental security income (SSI) payments and/or federally administered State supplementation, except as noted. See text, p. 329. ³ Includes blind recipients. ⁴ SSI figures include small number of recipients in No. Mariana Islands and "unknown." ⁵ Data for persons with Federal SSI payments only; State has State-administered supplementation. ⁶ Data for persons with Federal SSI payments only; State supplementary payments not made.

Source: U.S. Social Security Administration, *Social Security Bulletin*, monthly.

NO. 573. PUBLIC ASSISTANCE PAYMENTS TO FAMILIES WITH DEPENDENT CHILDREN (AFDC), 1970 TO 1979, AND FOR MEDICAL ASSISTANCE, 1970 TO 1978

[For explanation of methodology for AFDC data, see Appendix III]

STATE OR OTHER AREA	PAYMENTS FOR YEAR (mil. dol.)								AVERAGE MONTHLY PAYMENTS PER FAMILY TO FAMILIES WITH DEPENDENT CHILDREN (dol.)			
	Aid to families with dependent children				Medical assistance ¹							
	1970	1975	1978	1979	1970	1975	1977	1978	1970	1975	1978	1979
Total	4,853	9,211	10,729	11,069	² 5,923	14,177	17,140	19,251	183	219	254	263
Alabama	26	59	78	81	75	164	193	222	62	96	112	111
Alaska	6	13	18	22	(x)	10	22	25	191	271	314	326
Arizona	22	32	30	33	(x)	(x)	(x)	(x)	128	131	146	159
Arkansas	15	50	51	51	28	106	155	190	90	125	143	144
California	853	1,349	1,820	1,895	1,094	1,967	2,215	2,434	192	248	318	341
Colorado	44	75	73	73	55	110	127	173	168	200	210	223
Connecticut	68	130	174	186	83	180	227	267	237	268	320	335
Delaware	9	22	28	30	6	17	27	29	131	178	215	218
District of Columbia	32	92	91	92	34	106	120	124	212	239	238	247
Florida	64	118	145	164	66	198	245	273	89	122	147	162
Georgia	78	136	103	114	104	283	345	367	103	100	107	118
Hawaii	21	60	85	88	20	44	76	80	241	325	383	389
Idaho	11	18	21	23	9	31	35	40	179	227	256	263
Illinois	275	773	698	681	263	782	972	1,070	232	284	268	269
Indiana	40	105	118	116	72	194	249	285	144	161	190	189
Iowa	43	95	111	122	24	101	164	207	190	278	284	297
Kansas	38	61	72	72	54	121	166	159	194	215	235	251
Kentucky	49	119	122	122	59	134	194	219	113	177	168	187
Louisiana	55	98	98	106	57	177	244	312	84	121	130	136
Maine	22	48	52	57	23	71	93	104	153	170	213	228
Maryland	74	144	170	185	102	262	253	245	161	175	195	206
Massachusetts	212	415	484	477	307	596	721	846	276	309	323	321
Michigan	206	655	810	890	249	705	876	985	210	273	337	357
Minnesota	74	134	169	178	120	278	396	439	234	256	299	312
Mississippi	18	32	38	56	21	^a 54	142	183	47	49	61	84
Missouri	57	130	152	155	65	125	195	213	114	126	184	201
Montana	8	13	15	16	11	30	44	54	147	155	192	211
Nebraska	16	27	39	38	34	57	77	93	152	191	262	258
Nevada	5	9	8	9	8	22	21	28	105	151	186	193
New Hampshire	8	24	22	23	6	31	46	52	209	232	234	250
New Jersey	265	437	502	518	127	413	481	577	251	274	290	296
New Mexico	22	32	33	36	18	33	48	56	122	142	163	172
New York	947	1,448	1,677	1,808	1,279	3,159	3,223	3,507	286	325	375	370
North Carolina	50	121	138	143	69	192	266	323	117	158	157	160
North Dakota	8	12	14	15	12	26	35	36	205	226	247	258
Ohio	152	405	446	475	148	423	566	635	163	190	217	238
Oklahoma	45	67	74	85	96	155	199	231	138	188	217	245
Oregon	50	97	149	145	35	101	143	152	175	224	279	298
Pennsylvania	361	610	733	716	321	760	1,072	1,181	241	268	284	280
Rhode Island	29	47	59	61	39	78	110	125	220	241	285	297
South Carolina	15	46	53	60	30	96	153	178	78	88	88	95
South Dakota	11	20	18	18	13	25	34	43	183	204	204	208
Tennessee	53	85	78	79	41	167	236	292	110	106	110	114
Texas	92	146	122	123	239	570	723	807	119	108	108	108
Utah	20	34	41	39	20	37	54	71	159	227	265	282
Vermont	9	21	22	26	15	34	43	50	200	261	293	321
Virginia	55	135	138	144	49	180	252	282	174	192	199	205
Washington	91	138	182	199	94	199	219	247	205	241	307	331
West Virginia	34	44	54	56	19	46	65	83	118	171	192	177
Wisconsin	61	193	287	288	151	416	474	545	213	278	319	330
Wyoming	3	5	6	7	3	6	9	10	150	163	212	242
Puerto Rico	28	25	25	65	56	102	93	99	47	46	49	130
Guam	1	2	3	3	(Z)	1	(NA)	(NA)	182	191	199	205
Virgin Islands	1	2	2	2	1	2	2	2	125	129	128	169

NA Not available. X Not applicable.
 tration, *National Monthly Medicaid Statistics*.

Z Less than \$500,000.

² Includes intermediate care facilities program.

¹ Source: U.S. Health Care Financing Adminis-
³ Expenditures for Jan-June.

NO. 574. PUBLIC AID—FEDERALLY ADMINISTERED SUPPLEMENTAL SECURITY INCOME PAYMENTS: 1975 TO 1979

[Covers Federal supplemental security income (SSI) payments and/or federally administered State supplementation, except as noted. See text, p. 329, and Appendix III]

STATE	PAYMENTS FOR YEAR (mil. dol.)								AVERAGE MONTHLY PAYMENT (Dec.)			
	1975	1977	1978			1979			Aged		Disabled	
			Total ¹	Aged	Disabled	Total ¹	Aged	Disabled				
									1978	1979	1978	1979
Total ²	5,716.1	6,134.1	6,371.6	2,342.1	3,881.5	6,868.7	2,420.7	4,285.6	\$100	\$122.7	\$155	\$182.0
Ala. ³	152.9	160.4	164.4	85.4	76.1	178.4	86.9	88.2	86	92.7	128	141.7
Alaska ³	4.3	4.5	4.6	1.6	3.0	5.0	1.7	3.3	108	112.7	138	154.8
Ariz. ³	34.9	39.9	41.7	14.2	26.6	46.9	14.6	31.3	98	108.1	146	169.7
Ark. ³	89.9	90.9	93.9	47.0	44.6	98.0	46.7	48.8	81	87.5	116	128.9
Calif. ³	1,256.3	1,432.1	1,497.7	549.2	903.1	1,657.0	595.8	1,010.9	142	235.5	212	302.1
Colo. ³	39.0	40.5	41.2	15.3	25.4	43.0	15.3	27.0	83	91.0	127	139.1
Conn. ³	26.9	29.8	31.2	7.8	22.9	34.3	8.2	25.6	86	92.1	135	147.3
Del. ³	8.0	8.6	9.1	2.5	6.3	9.9	2.5	7.1	75	82.1	135	141.7
D.C. ³	22.4	22.8	23.4	4.9	18.2	25.6	5.1	20.1	96	115.7	154	179.8
Fla. ³	185.8	214.7	229.9	105.1	120.7	252.6	110.8	137.3	104	115.0	136	150.0
Ga. ³	177.6	190.3	196.5	80.7	111.2	210.4	81.6	123.8	87	93.6	126	139.0
Hawaii ³	14.4	15.4	16.4	7.2	8.8	17.8	7.7	9.8	121	133.6	166	180.1
Idaho ³	9.0	9.0	9.1	2.6	6.3	9.7	2.6	7.0	73	80.9	121	132.5
Ill. ³	165.8	172.2	176.2	39.5	134.0	185.9	40.0	143.0	87	94.2	136	147.2
Ind. ³	41.7	45.1	48.6	14.8	32.2	52.5	14.5	36.3	74	79.3	123	133.9
Iowa ³	28.6	28.1	28.5	10.2	16.8	30.2	9.9	18.6	69	74.1	114	125.7
Kans. ³	23.1	23.9	24.3	8.5	15.4	25.5	8.2	16.8	77	81.8	111	122.5
Ky. ³	114.1	120.4	123.3	49.5	70.1	134.5	49.7	80.9	89	95.7	136	150.9
La. ³	172.6	186.0	192.7	83.8	105.3	201.0	82.5	114.7	94	101.1	136	148.8
Maine ³	26.4	23.7	24.7	8.0	16.2	26.4	8.0	17.8	64	65.2	127	136.4
Md. ³	64.1	65.4	67.9	16.3	50.6	73.1	16.8	55.3	82	88.3	145	155.9
Mass. ³	234.8	217.1	222.9	101.3	109.8	230.2	100.5	117.1	117	119.7	182	192.1
Mich. ³	173.3	187.7	201.1	56.0	141.8	222.8	58.5	160.6	116	127.1	175	195.4
Minn. ³	38.2	36.7	37.6	12.5	24.2	38.8	12.3	25.6	72	77.5	109	119.9
Miss. ³	137.4	143.2	147.2	71.8	72.4	155.4	72.1	80.1	89	95.8	135	149.1
Mo. ³	110.4	110.5	111.0	48.3	60.5	117.0	47.3	67.5	86	92.3	130	143.4
Mont. ³	8.9	9.4	9.6	2.3	7.0	9.9	2.3	7.4	72	77.3	136	147.9
Nebr. ³	16.6	15.6	16.0	5.3	10.3	17.1	5.1	11.6	70	75.0	119	130.5
Nev. ³	7.3	7.8	8.5	4.1	3.6	10.3	4.8	4.6	103	112.0	133	149.2
N.H. ³	5.1	6.0	6.4	2.0	4.2	6.9	1.9	4.8	70	76.0	125	138.8
N.J. ³	106.1	116.7	124.6	40.5	82.4	135.7	42.3	91.6	106	114.3	148	161.3
N. Mex. ³	30.9	33.2	34.3	11.4	22.2	36.8	11.8	24.2	88	95.9	137	151.1
N.Y. ³	687.7	672.4	686.8	205.9	472.8	728.7	211.7	508.5	120	127.5	181	196.9
N.C. ³	157.5	169.4	174.5	64.8	104.5	189.1	67.2	116.5	81	88.1	129	142.9
N. Dak. ³	8.2	8.2	8.0	3.4	4.5	8.1	3.3	4.6	75	79.4	123	133.2
Ohio ³	156.0	164.5	170.7	40.1	127.1	180.5	39.1	137.6	82	88.5	137	150.6
Okla. ³	92.5	92.0	91.4	42.5	47.1	93.6	41.6	50.1	89	88.4	124	150.5
Oreg. ³	28.5	29.4	29.3	7.4	21.1	31.3	7.5	23.0	77	83.5	129	141.0
Pa. ³	203.7	258.3	269.3	75.1	187.8	287.6	74.5	203.7	99	105.1	163	172.6
R.I. ³	19.6	20.0	20.8	6.0	14.5	22.1	6.3	15.4	82	91.2	140	154.3
S.C. ³	84.6	96.2	102.1	39.6	59.4	110.7	40.8	66.7	81	88.5	127	140.5
S. Dak. ³	8.7	8.9	9.1	3.7	5.1	9.3	3.6	5.5	70	75.7	113	120.8
Tenn. ³	147.3	158.8	166.1	65.7	97.4	178.5	66.6	108.5	82	89.0	132	145.5
Tex. ³	274.5	296.5	308.9	156.8	145.9	328.5	160.1	161.8	83	89.9	121	135.1
Utah ³	10.6	10.4	10.3	2.7	7.3	10.3	2.6	7.5	85	91.8	117	127.9
Vt. ³	12.7	12.4	13.1	4.4	8.5	14.4	4.5	9.6	94	101.0	150	169.1
Va. ³	76.6	89.2	94.0	34.4	57.4	104.5	35.7	66.5	78	86.0	125	139.7
Wash. ³	75.7	75.2	77.7	19.8	57.0	80.1	19.9	59.0	97	106.1	158	174.0
W. Va. ³	51.8	58.1	60.2	16.9	42.2	65.5	16.9	47.4	89	97.6	145	158.0
Wis. ³	89.1	95.3	103.0	39.0	62.2	110.7	39.0	69.6	102	118.9	161	185.5
Wyo. ³	2.5	2.5	2.5	1.0	1.6	2.4	.8	1.6	74	78.3	122	133.0
Unknown ³	1.1	3.5	.1	(2)	(2)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
N. Mariana Is. ³	(X)	(X)	.8	.5	.3	1.2	.7	.5	129	160.8	170	192.5

X Not applicable. Z Less than \$50,000. ¹ Includes payments to the blind, not shown separately. ² 1977, 1978, and 1979 figures include payments to indochina refugees (U.S. total \$5.7 million in 1977, \$8.7 million in 1978 and \$13.0 million in 1979). In addition, totals were reduced to reflect returned checks and overpayment refunds.

³ Federal SSI payments only; State has State-administered supplementation. ⁴ Reflects retroactive payments of State's optional supplementation payment increase. ⁵ Includes federally administered State supplementation as follows: for S.C. and Utah, for months prior to July 1975; for Minn., prior to October 1975. ⁶ Federal SSI payments only.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*; *Social Security Bulletin*, monthly, and unpublished data.

NO. 575. SUPPLEMENTAL SECURITY INCOME—RECIPIENTS, BY SEX AND RACE: 1975 TO 1979

[As of Dec. See headnote, table 570. "Total" includes persons not reported]

SEX AND RACE	TOTAL RECIPIENTS (1,000)				PERCENT DISTRIBUTION					
	1975	1977	1978	1979	1975			1979		
					Total	Aged	Dis-abled	Total	Aged	Dis-abled
Total	4,314	4,238	4,217	4,150	100.0	100.0	100.0	100.0	100.0	100.0
Male.....	1,532	1,472	1,454	1,423	35.5	29.6	42.1	34.3	27.5	39.8
Female.....	2,770	2,759	2,757	2,722	64.2	70.3	57.4	65.6	72.4	60.1
White.....	2,755	2,758	2,733	2,664	63.9	65.2	62.4	64.2	64.4	64.1
Black.....	1,120	1,156	1,153	1,141	26.0	24.0	28.1	27.5	24.8	29.7
Other.....	108	128	132	137	2.5	2.5	2.5	3.3	3.7	3.0
Recipients also of Social Security benefits.....	2,272	2,201	2,179	2,134	52.7	69.5	33.2	51.4	70.4	35.8

NO. 576. STATE-ADMINISTERED SUPPLEMENTAL SECURITY INCOME (SSI)—RECIPIENTS AND PAYMENTS, BY STATES: 1975 TO 1979

[1979 preliminary. Recipients comprise those receiving Federal SSI payments and State-administered supplementation plus those who receive only State supplementary payments. See text, p. 329, and Appendix III]

STATE	RECIPIENTS, DEC. (1,000)			PAYMENTS FOR YEAR (mil. dol.)			STATE	RECIPIENTS, DEC. (1,000)			PAYMENTS FOR YEAR (mil. dol.)		
	1975	1978	1979	1975	1978	1979		1975	1978	1979	1975	1978	1979
Total	303.4	259.1	257.3	162	180	207	Minn	5.9	11.0	10.8	3	8	9
Ala.....	23.2	19.3	17.5	12	13	13	Mo.....	53.1	34.2	29.7	25	15	13
Alaska.....	3.3	2.6	2.6	3	4	4	Neb.....	5.4	7.0	7.0	3	5	5
Ariz.....	1.5	1.1	1.4	2	1	1	N.H.....	3.3	3.9	4.1	2	3	4
Calo.....	31.1	31.1	30.8	15	20	22	N.C.....	10.3	10.1	10.4	14	20	22
Conn.....	9.7	11.2	12.1	9	13	16	Okl.....	72.6	60.1	58.2	21	26	39
Fla.....	2.1	3.1	3.1	1	1	2	Oreg.....	20.4	13.6	13.3	6	5	6
Idaho.....	3.0	3.4	3.3	1	3	3	S.C.....	1.2	1.4	1.5	1	1	2
Ill.....	45.2	33.5	32.0	34	25	25	Va.....	2.1	2.3	2.7	1	3	5
Ky.....	9.0	8.8	8.8	9	11	12	Other.....	.9	1.3	8.0	(2)	8	3

Z Less than \$500,000. ¹ Optional supplementation program became effective July 1976.Source of tables 575 and 576: U.S. Social Security Administration, *Social Security Bulletin*, June issues.

NO. 577. AID TO FAMILIES WITH DEPENDENT CHILDREN (AFDC)—PERCENT DISTRIBUTION OF RECIPIENT FAMILIES AND CHILDREN, BY CHARACTERISTICS: 1973 TO 1977

[Refers to federally-aided State programs providing aid to needy children deprived of parental care or support. Based on a sample and subject to sampling variability; for details, see source]

FAMILIES		1973	1975	1977	CHILDREN		1973	1975	1977
Recipient families (1,000)		2,990	3,420	3,523	Recipient children (1,000)		7,725	8,121	7,836
PERCENT DISTRIBUTION					PERCENT DISTRIBUTION				
Metropolitan areas ¹		77.9	78.5	77.1	Basis for eligibility:				
Nonmetropolitan areas ²		22.1	21.5	22.9	Father is:				
White.....		46.9	50.2	52.6	Deceased.....		4.0	3.7	2.6
Black.....		45.8	44.3	43.0	Incapacitated.....		10.2	7.7	5.9
American Indian and other ³		7.3	5.5	4.4	Unemployed.....		4.1	3.7	5.0
Families with 1 child.....		33.8	37.9	40.3	Absent from home:				
Families with 2 children.....		25.5	26.0	27.3	Divorced.....		17.7	19.4	21.4
Families with 3 children.....		16.3	16.1	16.1	Separated ⁴		28.8	28.6	25.5
Families with 4 or 5 children.....		17.2	15.0	12.7	Not married to mother.....		31.5	31.0	33.8
Families with 6 or more children.....		7.2	5.0	3.6	Other.....		2.4	4.3	4.1
Years as recipient: ³					Mother is absent, not father.....		1.2	1.6	1.6
Under 1 year.....		30.2	27.7	30.8	Age:				
1-3 years.....		34.5	27.3	29.1	Under 6, including unborn.....		34.8	34.6	35.1
4-5 years.....		16.9	18.8	15.4	6-11.....		34.7	33.7	33.9
6-10 years.....		12.8	19.3	18.5	12-17.....		28.1	28.5	27.6
Over 10 years.....		5.0	6.3	5.4	18-20.....		2.4	2.4	2.6
					Unknown.....		-	.8	.9

- Represents zero. ¹ Refers to 243 standard metropolitan statistical areas as designated in 1970 census publications. For definition, see Appendix II. ² Includes unknown or not reported. ³ Excludes unknown or not reported. ⁴ Includes legally and nonlegally separated.Source: U.S. Social and Rehabilitation Service, *Findings of the 1973 AFDC Study*, June 1974 (Part I), and U.S. Social Security Administration, *1975 Recipient Characteristic Study* (Part 1), Sept. 1977, and unpublished data.

**NO. 578. CURRENTLY DIVORCED, SEPARATED, REMARRIED, AND NEVER-MARRIED WOMEN—
SELECTED CHARACTERISTICS BY AMOUNT OF CHILD SUPPORT PAYMENTS IN 1975: 1976**

[In thousands, except as noted. Number of women as of spring 1976. Covers never-married women with children under 18 years old living with them at survey date and women divorced or separated before 1975 with own children under 18 years old living with them at time of divorce or separation and at survey date. Based on 1976 Survey of Income and Education, see Appendix III]

CHARACTERISTIC	Number of women	WOMEN RECEIVING NO CHILD SUPPORT		WOMEN RECEIVING SUPPORT PAYMENTS						
		Total	Percent	Total ¹	Child support only					
					Total	Less than \$1,000	\$1,000–\$1,999	\$2,000–\$2,999	\$3,000 and over	Mean amount (dol.)
Total women	4,922	3,676	74.7	1,246	1,137	445	392	170	129	2,433
Currently divorced.....	1,333	773	58.0	561	487	176	168	77	66	2,836
Currently separated.....	689	584	81.9	125	110	49	29	16	16	3,178
Remarried women ²	2,001	1,477	73.8	524	504	197	186	75	46	1,947
Never-married.....	899	863	96.0	37	36	23	10	3	1	1,503
White.....	3,488	2,400	68.8	1,088	990	357	351	161	120	2,536
Black.....	1,372	1,225	89.3	147	140	85	40	9	6	1,601
Spanish origin ³	363	303	83.5	60	57	28	18	6	4	1,977
Number of own children:										
1 own child.....	1,988	1,529	76.9	459	415	191	172	32	20	2,258
2 own children.....	1,469	1,061	72.2	408	369	133	121	74	42	2,468
3 or more own children.....	1,466	1,086	74.1	380	352	121	100	64	69	2,600
Age of youngest child:										
Under 5 years.....	1,631	1,306	80.1	325	309	143	117	30	19	1,751
5–11 years.....	2,081	1,490	71.6	592	554	201	174	95	85	2,310
12–17 years.....	1,210	881	72.8	329	274	102	101	46	26	3,448
Type of income in 1975 of woman:										
With earnings.....	3,100	2,138	69.0	963	875	322	309	140	105	2,431
With public assistance income.....	1,562	1,404	89.9	158	149	92	42	11	3	1,315
Aid to families with dependent children ⁴	1,490	1,343	90.1	147	139	90	37	8	3	1,282
1975 family income:										
Under \$6,000.....	1,535	1,332	86.8	202	182	94	56	17	15	(NA)
\$6,000–\$9,999.....	1,037	769	74.2	267	239	92	97	30	21	(NA)
\$10,000–\$14,999.....	920	619	67.3	299	271	110	88	42	33	(NA)
\$15,000 and over.....	1,433	955	66.6	478	445	149	152	82	61	(NA)
Mean income (dol.).....	12,157	11,205	(X)	14,966	15,079	13,095	14,332	18,657	(NA)	(X)
Percent family income (incl. child support) below poverty level.....	27.3	32.3	(X)	12.5	12.4	16.8	11.0	7.0	8.5	(X)

NA Not available. X Not applicable. ¹ Women who received in addition to child support payments, alimony, regular contributions from persons not living in household, and other sources of income. ² Remarried women whose previous marriage ended in divorce. ³ Persons of Spanish origin may be of any race. ⁴ See text, p. 329.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-23, No. 84.

NO. 579. HEAD START PROGRAM—ENROLLMENT AND APPROPRIATIONS: 1965 TO 1979

[For years ending June 30, except, beginning 1977, ending Sept. 30. Head Start program was designed to help communities overcome the handicaps of disadvantaged preschool children by providing preschool children from low-income families with a comprehensive program that would meet their educational, social, health, nutritional, and psychological needs]

ITEM	Unit	1965	1970	1972	1973	1974	1975	1976	1977	1978	1979
Total enrollment	1,000	561	424	368	368	368	338	338	322	391	388
Full year program ¹	1,000.....	(X)	229	282	282	299	292	292	296	365	369
Summer program.....	1,000.....	561	195	86	86	69	46	46	26	26	18
Federal gov't appropriation.....	Mil. dol.....	96	326	370	392	392	441	455	475	625	680

X Not applicable. ¹ Includes children enrolled in Parent and Child Centers which serve children from infancy to 3 years old.

Source: U.S. Dept. of Health and Human Services, Administration for Children, Youth and Families. Published by U.S. National Center for Education Statistics in *The Condition of Education*, 1980 Edition.

NO. 580. DAY CARE ARRANGEMENTS OF CHILDREN 3 TO 13 YEARS OLD, BY SELECTED CHARACTERISTICS: 1974-1975

Data for children 3 to 6 years old as of **February 1975** and for children 7 to 13 years old as of **October 1974**. Civilian noninstitutional population. Includes children with no mother present, not shown separately. Based on Current Population survey; see text, p. 1 and Appendix III]

CHARACTERISTIC	Total	CARE IN OWN HOME			CARE IN OTHER'S HOME		Day care center	Other and not reported
		Child's parent	Child's self-care	Other	Relative	Non-relative		
Total children	40,765	32,810	1,828	2,644	1,174	1,276	326	707
3 to 6 years old	13,758	11,136	20	666	695	838	219	184
7 to 13 years old	27,007	21,674	1,808	1,978	479	438	107	523
Mother in labor force.....	17,555	11,168	1,620	1,994	965	1,187	264	336
Employed.....	16,046	9,797	1,595	1,952	932	1,165	279	319
Full-time.....	10,323	5,168	1,331	1,842	756	940	247	239
Mother not in labor force.....	22,486	21,214	159	522	171	53	26	350
Marital status of mother:								
Married, husband present.....	33,467	27,909	1,315	1,735	835	948	211	515
Separated, divorced, widowed.....	5,960	4,036	441	702	253	277	103	148
Never married.....	625	435	24	78	49	16	8	13

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-20, No. 298.

NO. 581. DAY CARE CENTER ENROLLMENT, BY FUNDING STATUS OF CENTER AND SELECTED CHARACTERISTICS: 1976-1977

[In thousands, except percent. Covers day care centers which are open at least 25 hours per week, have a capacity for 13 or more children (2-5 years old), operate at least 9 months per year, and have a majority of enrollment which is nonhandicapped. Based on a sample survey of 3,167 centers. Subject to sampling variability; see source]

FUNDING STATUS OF CENTER	Total enrollment	RACE			Families with children enrolled	FAMILY TYPE		1977 FAMILY INCOME		
		White	Black	Other		Two-parent	One-parent	Less than \$6,000	\$6,000-\$15,000	More than \$15,000
All centers	897.7	568.5	252.9	76.3	804.5	502.7	301.8	240.5	345.6	218.3
Funded, ¹ profit-making.....	91.4	67.6	18.8	5.0	84.4	49.8	34.6	26.7	37.6	20.2
Funded, ¹ non-profit.....	316.2	139.4	137.6	39.2	272.2	127.0	145.2	150.3	99.2	22.7
Non-funded profit-making.....	238.5	193.8	31.4	13.3	240.0	179.8	60.2	12.9	108.8	118.3
Non-funded non-profit.....	251.6	167.7	65.2	18.7	207.9	146.1	61.8	50.6	100.1	57.2
PERCENT DISTRIBUTION										
All centers	100	63	28	9	100	62	38	30	43	27
Funded, ¹ profit-making.....	100	74	21	5	100	59	41	32	45	24
Funded, ¹ non-profit.....	100	44	44	12	100	47	53	55	36	8
Non-funded profit-making.....	100	81	13	6	100	75	25	5	45	49
Non-funded, non-profit.....	100	67	26	7	100	70	30	24	48	28

¹ Centers that enroll at least one child whose care is paid for at least in part by government funds.

NO. 582. DAY CARE CENTERS--NUMBER AND EXPENDITURES: 1976-1977

[See headnote, table 581]

STATUS AND SPONSORSHIP	Number	Percent distribution	ITEM	All centers	Funded ¹ profit-making	Funded ¹ non-profit	Non-funded profit-making	Non-funded non-profit
Total centers	18,307	100.0	Total expenditures (mil. dol.)					
Profit.....	7,459	40.7	Average expenditure per FTE child ² (dol.).....	1,286	114	616	259	297
Independent.....	6,430	35.1						
Group.....	1,029	5.6		1,630	1,430	2,190	1,230	1,430
Non-profit	10,848	59.2	Percent distribution of centers, by expenditure per FTE child: ²					
Independent.....	3,484	19.0	Total.....	100	100	100	100	100
Sponsored.....	7,364	40.2	Less than \$1,000.....	26	19	14	41	32
Church.....	3,058	16.7	\$1,000-\$1,999.....	49	68	39	53	50
Community.....	1,411	7.7	\$2,000-\$2,999.....	17	10	32	5	11
Government.....	1,282	7.0	\$3,000 or more.....	9	3	15	2	6
Head Start program.....	733	4.0						
Other.....	880	4.8						

¹ See footnote 1, table 581. ² Full-time equivalent child.

Source of tables 581 and 582: Abt Associates, Inc., *Day Care Centers in the U.S.: A National Profile, 1976-77, 1979*. Data from survey conducted for U.S. Dept. of Health and Human Services, Administration for Children, Youth, and Families.

NO. 583. SOCIAL SECURITY—CHILD BENEFICIARIES AND BENEFITS: 1965 TO 1979

[Benefits in current-payment status at end of year. For explanation of methodology, see Appendix III]

ITEM	1965	1970	1973	1974	1975	1976	1977	1978	1979
Beneficiaries (1,000):									
Children.....	3,093	4,122	4,687	4,776	4,972	5,035	5,083	4,938	4,794
Under age 18.....	2,689	3,315	3,716	3,755	3,835	3,819	3,813	3,701	3,566
Disabled children ¹	198	271	320	341	362	382	404	420	435
Students, 18-21 yr. old.....	206	537	652	679	774	835	885	817	793
Of retired workers.....	461	546	614	619	643	653	679	661	656
Of deceased workers.....	2,074	2,688	2,912	2,894	2,919	2,903	2,875	2,780	2,706
Of disabled workers.....	558	889	1,161	1,263	1,411	1,480	1,528	1,497	1,432
Annual benefits (mil. dol.):									
Children.....	1,922	3,517	5,219	5,852	6,643	7,434	8,163	8,671	9,416
Under age 18.....	1,632	2,701	3,930	4,353	4,823	5,296	5,758	5,983	6,676
Disabled children ¹	121	250	397	463	537	634	710	780	895
Students, 18-21 yr. old.....	169	566	892	1,036	1,283	1,504	1,695	1,908	1,846
Of retired workers.....	175	303	457	533	634	722	746	921	1,014
Of deceased workers.....	1,515	2,760	4,002	4,399	4,888	5,384	5,914	6,093	6,608
Of disabled workers.....	232	454	760	920	1,121	1,328	1,503	1,657	1,794
Average monthly benefits, Dec. (dollars):									
Children of retired workers.....	32	45	61	70	77	86	95	108	120
Children of deceased workers.....	61	82	112	126	139	152	166	182	206
Children of disabled workers.....	32	39	50	56	62	68	75	83	90

¹ 18 years old and over. Disability began before age 18 and, beginning 1973, before age 22.Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and unpublished data.

NO. 584. ORPHANS, BY TYPE: 1960 TO 1979

[Includes Puerto Rico and Virgin Islands; beginning 1976, also includes American Samoa, Guam, and citizens (including Armed Forces) overseas. Covers children under age 18 who have been orphaned at any time. Paternal orphan refers to loss of father only, maternal orphan to loss of mother only, full orphan to loss of both parents. Percent of child population based on U.S. Bureau of the Census estimated population of children under 18, as of July 1. Data not exactly comparable for all years because of changes in methodology]

YEAR	NUMBER (1,000)				PERCENT OF CHILD POPULATION			
	Total	Paternal	Maternal	Full	Total	Paternal	Maternal	Full
1960, January.....	2,955	2,055	840	60	4.5	3.1	1.3	.1
1965, January.....	3,290	2,330	890	70	4.7	3.3	1.3	.1
1970, July.....	3,260	2,300	890	70	4.6	3.2	1.3	.1
1976, July.....	3,507	2,445	1,008	54	5.2	3.6	1.5	.1
1977, July.....	3,363	2,354	957	52	5.1	3.6	1.4	.1
1978, July.....	3,307	2,317	940	50	5.0	3.5	1.4	.1
1979, July.....	3,186	2,245	894	47	4.9	3.4	1.4	.1

Source: U.S. Social Security Administration, unpublished data.

NO. 585. CHILD ADOPTIONS—SELECTED STATES AND PUERTO RICO: 1970 AND 1975

[Represents voluntary reports by State welfare departments covering children under age 21 for whom adoption petitions were granted. States shown are those which filed complete data on total adoptions in 1975 or as noted. For additional details for individual States with varying degrees of coverage, see source. U.S. estimated total, 1970=175,000]

STATE	1970, total	1975		STATE	1970, total	1975		STATE	1970, total	1975	
		Total	By relatives ¹ (percent)			Total	By relatives ¹ (percent)			Total	By relatives ¹ (percent)
Ala.....	1,414	2,675	81	La.....	2,921	2,847	72	Pa.....	7,621	5,983	62
Ark.....	924	769	68	Maine.....	1,431	1,042	74	S. Dak.....	575	517	61
Conn.....	1,875	* 722	* 31	Mass.....	(NA)	1,034	3	Tenn.....	2,154	* 2,107	* 73
Del.....	382	314	71	Mich.....	8,679	8,912	53	Tex.....	12,378	6,316	66
D.C.....	* 800	293	30	Minn.....	3,944	* 3,135	* 50	Vt.....	477	502	69
Fla.....	7,271	6,523	67	Nev.....	787	388	61	Va.....	3,742	3,866	69
Ga.....	2,803	2,047	68	N.H.....	677	648	77	Wash.....	4,382	2,885	65
Hawaii.....	1,124	742	81	N.J.....	3,923	2,626	52	W. Va.....	1,429	1,219	83
Ind.....	4,800	5,379	70	N. Mex.....	1,173	997	70	Wis.....	3,721	2,573	53
Iowa.....	3,087	2,521	68	N.C.....	3,116	3,701	71	Wyo.....	585	543	(NA)
Ky.....	1,870	1,560	47	Ohio.....	9,373	7,588	63	P.R.....	271	224	65

NA Not available. ¹ Relationship not reported for 24 percent in Kentucky, 11 percent in Michigan, 7 percent in Florida, and 0-4 percent in other States. ² For fiscal year 1976. ³ For 1969. ⁴ For fiscal year 1975.Source: U.S. National Center for Social Statistics, *Adoptions in 1970 and Adoptions in 1975*, NCSS Report E-10.

No. 586. HANDICAPPED CHILDREN RECEIVING SPECIAL EDUCATION AND RELATED SERVICES: 1977 TO 1979

[In thousands. For school year ending in year shown. Covers children 3 to 21 years old. Data for 1977 and 1978 are averages of two censuses reported by State education agencies for school year, 1979, based on census of Dec. 1978]

TYPE	1977	1978	1979	TYPE	1977	1978	1979
Total children served	3,722	3,777	3,919	Emotionally disturbed.....	284	289	301
Speech impaired.....	1,309	1,227	1,216	Deaf and hard of hearing.....	90	87	86
Learning disabilities.....	800	969	1,136	Multi-handicapped.....	(1)	(1)	51
Mentally retarded.....	972	945	918	Visually handicapped.....	38	36	33
				Crippled and other health impairments.....	229	224	178

¹ Reported under the condition for which they received the most special education and services.

Source: U.S. Bureau of Education for the Handicapped, *BEH Data Notes*, September 1977, and unpublished data.

No. 587. BOY SCOUTS AND GIRL SCOUTS—MEMBERSHIP AND UNITS: 1960 TO 1979

[In thousands. Boy Scouts as of Dec. 31; Girl Scouts as of Sept. 30. Includes Puerto Rico and outlying areas]

ITEM	1960	1965	1970	1975	1976	1977	1978	1979
BOY SCOUTS OF AMERICA								
Membership.....	5,165	5,733	6,287	5,318	4,884	4,718	4,493	4,266
Boys.....	3,783	4,231	4,683	3,933	3,600	3,466	3,303	3,157
Cub Scouts (6-10 yr. old).....	1,865	2,064	2,438	1,997	1,874	1,843	1,788	1,711
Boy Scouts (11-18 yr. old).....	1,647	1,850	1,916	1,503	1,339	1,225	1,123	1,055
Explorers (14 yr. and over).....	271	317	329	434	387	398	392	391
Adults.....	1,382	1,502	1,604	1,385	1,284	1,252	1,190	1,109
Total units (packs, troops, posts).....	130	145	157	150	141	137	134	129
GIRL SCOUTS OF THE U.S.A.								
Membership.....	3,419	3,647	3,922	3,234	3,160	3,140	3,084	2,961
Girls.....	2,646	3,030	3,248	2,723	2,623	2,583	2,511	2,389
Brownies (6-8 yr. old).....	(2)	1,072	1,259	1,160	1,156	1,199	1,245	1,206
Juniors (9-11 yr. old).....	(2)	1,416	1,509	1,188	1,114	1,054	977	926
Cadettes (12-14 yr. old).....	(2)	443	395	301	275	252	218	193
Seniors (15-17 yr. old).....	(2)	99	85	74	68	64	57	52
Adults.....	773	617	674	511	537	557	573	572
Total units (troops).....	164	153	164	159	157	159	159	157

¹ Includes girls registered as "Other" or "Associates." ² Comparable data not available.

Source: Boy Scouts of America, National Council, Irving, Texas, *Annual Report*; and Girl Scouts of the United States of America, New York, N.Y., *Annual Report*.

No. 588. VOLUNTEER WORKERS—SELECTED CHARACTERISTICS: 1974

[For year ending in April. Covers civilian noninstitutional population, 14 years old and over. Volunteer work refers to unpaid volunteer activities for such groups as religious, educational, hospital, civic and community, social and welfare, etc. Based on Current Population Survey; see text, p. 1 and Appendix III]

CHARACTERISTIC	Number doing volunteer work (1,000)	Percent of population	Percent distribution	CHARACTERISTIC	Number doing volunteer work (1,000)	Percent of population	Percent distribution
Total volunteers.....	36,812	23.5	100.0	Married, spouse present.....	25,520	26.9	69.3
Male.....	15,100	20.4	41.0	Never married.....	7,956	19.9	21.6
Female.....	21,712	26.4	59.0	Other marital status.....	3,337	15.3	9.1
White.....	34,380	24.9	93.4	Volunteer work ¹ —			
Other races.....	2,433	13.2	6.6	Once a week.....	13,125	(x)	35.7
14-17 years old.....	3,747	22.5	10.2	Once every 2 weeks.....	3,714	(x)	10.1
18-24 years old.....	4,641	18.3	12.6	Once a month.....	5,230	(x)	14.2
25-44 years old.....	15,540	30.5	42.2	Only a few times.....	7,979	(x)	21.7
45-64 years old.....	9,929	23.2	27.0	Once only.....	2,758	(x)	7.5
65 years and over.....	2,955	14.3	8.0	Other.....	3,884	(x)	10.6
Employed.....	21,842	24.8	59.3	Volunteer work per year ¹ —			
Unemployed.....	853	17.0	2.3	Less than 25 hours.....	13,638	(x)	37.0
Not in labor force.....	14,117	22.2	38.3	25-99 hours.....	12,578	(x)	34.2
				100-299 hours.....	7,700	(x)	20.9
				300 hours or more.....	2,737	(x)	7.4

X Not applicable. ¹ Excludes not reported.

Source: U.S. ACTION, *Americans Volunteer*, 1974.

NO. 589. PRIVATE PHILANTHROPY FUNDS, BY SOURCE AND ALLOCATION: 1960 TO 1979

[In billions of dollars. Estimates for sources of funds based largely on reports of the U.S. Internal Revenue Service for itemized deductions, corporate profits, and bequests. Data adjusted for nonitemized IRS deductions and after comparison with levels of gross national product, personal income, population, and publicly reported large bequests. For bases of allocation of funds, see source. See *Historical Statistics, Colonial Times to 1970*, series H 396-411, for similar but not comparable data]

SOURCE AND ALLOCATION	1960	1965	1970	1973	1974	1975	1976	1977	1978	1979
Total funds	9.4	13.3	20.7	25.6	27.7	29.7	32.5	36.0	40.1	43.3
Individuals	7.6	10.4	15.9	20.4	22.3	24.2	26.6	29.3	32.8	36.5
Foundations .....	.7	1.1	1.9	2.0	2.1	2.0	2.1	2.0	2.6	2.2
Corporations .....	.5	.8	.8	1.2	1.2	1.2	1.5	1.7	2.1	2.3
Charitable bequests .....	.6	1.0	2.1	2.0	2.1	2.2	2.4	3.0	2.6	2.2
Allocation:										
Religion	4.8	6.5	9.3	10.5	11.9	12.9	14.2	16.9	18.5	20.1
Education	1.5	2.3	3.2	4.1	4.1	4.0	4.5	4.8	5.6	6.0
Health and hospital	1.1	1.5	3.4	4.2	4.3	4.4	4.9	4.9	5.5	6.0
Social Welfare	1.4	1.9	2.9	3.1	3.1	3.1	3.2	3.5	4.0	4.4
Arts and humanities .....	.2	.2	.6	1.3	1.3	1.7	2.3	2.3	2.5	2.7
Civic and public .....	.1	.2	.4	.6	.8	.9	1.1	1.2	1.2	1.2
Other .....	.3	.8	.9	1.9	2.2	2.7	2.4	2.5	2.5	2.9

Source: American Association of Fund-Raising Counsel, Inc., New York, N.Y., *Giving USA*, annual. (Copyright.)

NO. 590. AMERICAN RED CROSS—SUMMARY: 1960 TO 1979

[For years ending June 30]

ITEM	Unit	1960	1965	1970	1975	1976	1977	1978	1979
Membership (contributors of \$1 or more) ¹	1,000	23,900	28,222	33,587	30,045	30,044	33,065	34,375	(NA)
Red Cross chapters	Number	3,665	3,448	3,240	3,142	3,135	3,128	3,124	3,108
Community volunteers ¹	1,000	2,000	2,000	2,310	1,371	1,387	1,441	1,383	1,357
Students participating in R.C. school programs	1,000	(NA)	(NA)	6,820	6,191	6,395	6,109	5,708	5,590
Blood donors—R.C. and community services ¹	1,000	(NA)	(NA)	(NA)	4,262	3,800	3,752	3,761	3,855
Income, total	Mil. dol.	96.0	105.0	147.1	248.7	285.1	347.3	377.8	426.9
Fund campaign contributions	Mil. dol.	83.3	90.5	124.4	125.6	129.3	135.4	141.8	152.1
Blood services, U.S. Govt. research grants ²	Mil. dol.	(³)	(³)	(³)	88.7	118.9	168.7	190.2	222.8
Other ⁴	Mil. dol.	12.7	14.6	22.7	34.5	36.9	43.2	45.8	52.0
Expenditures, total	Mil. dol.	86.7	108.1	149.4	237.3	276.4	312.0	358.6	398.2
Services to Armed Forces, veterans, and families	Mil. dol.	33.6	39.1	56.8	52.7	51.0	46.4	46.7	48.8
Disaster services	Mil. dol.	6.5	15.8	32.6	22.0	42.3	29.2	33.1	36.6
Blood services	Mil. dol.	⁵ 12.6	⁵ 15.9	⁵ 15.3	100.3	114.8	159.6	193.4	217.8
Community health and safety services	Mil. dol.	7.2	8.8	10.0	16.9	17.3	19.9	23.4	25.8
Service and program assistance to chapters	Mil. dol.	5.1	4.7	5.4	(⁶)	8.8	8.7	9.8	10.8
Youth service activities	Mil. dol.	3.5	4.6	5.0	5.3	5.1	5.1	6.1	6.1
Community volunteer services	Mil. dol.	.6	.7	1.2	11.1	11.1	13.0	14.0	16.2
International services ⁶	Mil. dol.	2.5	3.4	4.1	1.3	1.3	1.7	1.9	2.3
Membership and fund raising	Mil. dol.	3.1	3.0	2.8	4.5	4.6	5.8	5.9	6.5
Management and general	Mil. dol.	12.0	12.1	12.8	18.2	20.1	22.6	24.3	27.3
Land, bldgs., acquisition, capital improvements	Mil. dol.	(NA)	(NA)	3.3	4.9	(NA)	(NA)	(NA)	(NA)
Major activities:									
Loans and grants to servicemen, veterans, and their families (most loans are repaid)	Mil. dol.	11.2	11.7	13.5	11.2	10.9	10.3	11.0	12.0
Disaster services:									
Disaster relief operations	Number	325	435	688	1,023	1,005	963	1,341	2,446
Disaster incidents ⁷	1,000	(NA)	11.9	20.4	31.0	31.0	35.9	36.8	38.1
Persons given emergency care	1,000	108	654	398	278	321	321	626	494
Families assisted, disaster situations	1,000	14.9	47.2	74.6	22.3	64.6	35.8	47.7	43.2
Red Cross blood services:									
Blood voluntarily donated	1,000 units	2,422	2,775	3,175	4,291	4,690	4,946	5,055	5,215
Hospitals and blood banks served	Number	4,000	4,300	4,100	4,117	4,092	4,136	4,419	4,400
Certificates issued: Nursing and health	1,000	212	308	404	547	528	537	583	576
First aid, small craft, water safety	1,000	2,738	3,605	3,955	4,399	4,532	4,664	5,047	5,167

NA Not available. ¹ Estimated. ² Includes civilian and Federal hospital participation fees and other. ³ Expenditures reported net of income. ⁴ Primarily income from endowment and other invested funds, legacies, and restricted contributions. ⁵ Allocated to service cost. ⁶ 1960-1970 includes public relations costs which were allocated to service costs beginning 1975. ⁷ Mainly involving a small number of families.

Source: American Red Cross, Washington, D.C., *Annual Report*.

NO. 591. FOUNDATIONS—NUMBER AND FINANCES, STATES AND OTHER AREAS

[Figures are for latest year reported by foundations, usually 1977 or 1978. A foundation may be defined as a nongovernmental, nonprofit organization, with funds and programs managed by its own trustees or directors, and established to maintain or aid social, educational, charitable, religious, or other activities serving the common welfare, primarily by making grants. Excludes organizations which make general appeals to the public for funds, act as trade associations for industrial or other special groups, are restricted by charter solely to aiding one or several named institutions, or which are captive trusts, within colleges, churches, or other organizations, or are small—defined as having neither assets of \$1,000,000 nor making grants of at least \$100,000 in the latest year of record. There were approximately 18,500 small grant-making foundations]

STATE	Number	FINANCES (mil. dol.)			STATE	Number	FINANCES (mil. dol.)		
		Assets	Expenditures	Grants			Assets	Expenditures	Grants
Total	3,138	32,359	2,373	2,060	Minnesota.....	91	962	82	66
Alabama.....	17	57	5	4	Missouri.....	81	470	37	34
Arizona.....	13	79	5	3	Nebraska.....	13	38	4	3
Arkansas.....	10	36	5	2	Nevada.....	1	95	7	6
California.....	249	2,145	150	129	New Hampshire.....	14	28	2	2
Colorado.....	34	334	17	15	New Jersey.....	75	1,417	98	89
Connecticut.....	73	568	49	44	New York.....	667	10,410	775	680
Delaware.....	32	305	16	12	North Carolina.....	54	415	28	24
District of Columbia.....	35	321	34	21	Ohio.....	224	1,253	111	98
Florida.....	56	367	19	16	Oklahoma.....	37	559	36	28
Georgia.....	64	447	32	26	Oregon.....	24	91	6	5
Hawaii.....	14	108	5	5	Pennsylvania.....	212	2,631	180	157
Illinois.....	207	1,296	106	97	Rhode Island.....	16	79	6	5
Indiana.....	49	805	59	52	South Carolina.....	19	90	8	7
Iowa.....	21	84	8	7	Tennessee.....	28	229	14	12
Kansas.....	19	55	5	4	Texas.....	175	2,088	151	127
Kentucky.....	8	120	8	6	Utah.....	11	29	3	2
Louisiana.....	24	102	7	5	Virginia.....	42	125	11	9
Maryland.....	39	161	12	9	Washington.....	35	247	18	16
Massachusetts.....	135	601	44	39	Wisconsin.....	74	361	35	30
Michigan.....	111	2,644	172	159	Other States and Puerto Rico.....	36	106	7	5

Source: The Foundation Center, New York, N.Y., unpublished data.

NO. 592. FOUNDATIONS—GRANTS REPORTED, BY SUBJECT FIELD: 1973 TO 1979

[Number and type of foundations reporting varies from year to year. Based on reports of about 400 foundations reporting their grants by subject field which in any given year accounts for about 35 percent of all dollars given by all foundations and about 65 percent of all grants of \$5,000 or more in size. Covers grants of \$5,000 or more. See headnote, table 591, for definition of foundation]

SUBJECT FIELD	AMOUNT (mil. dol.)							PERCENT						
	1973	1974	1975	1976	1977	1978	1979	1973	1974	1975	1976	1977	1978	1979
Total	716	701	677	752	770	822	1,089	100	100	100	100	100	100	100
Education.....	259	199	177	217	200	233	312	36	28	26	29	26	28	29
Health.....	172	138	162	141	167	164	212	24	20	24	19	22	20	20
Sciences.....	87	87	105	125	135	141	211	12	12	16	17	17	17	19
Welfare.....	67	109	80	104	100	132	144	9	16	12	14	13	16	13
Humanities.....	57	78	65	81	68	87	118	8	11	9	11	9	11	11
Internat'l activities.....	66	76	75	72	85	49	70	9	11	11	9	11	6	6
Religion.....	9	14	13	12	17	16	22	2	2	2	1	2	2	2

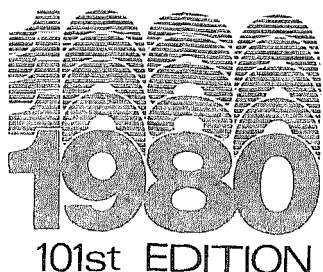
Source: The Foundation Center, New York, N.Y., *Foundation Grants Index*, annual, and unpublished data.

NO. 593. UNITED WAY CAMPAIGN FUNDS RAISED, BY MAJOR DONOR: 1960 TO 1979

[In millions of dollars. "Campaign": A series of operations or systematic effort to reach a desired result or "goal"]

MAJOR DONOR GROUP	1960	1965	1970	1973	1974	1975	1976	1977	1978	1979
Total	457	598	788	916	979	1,023	1,104	1,205	1,318	1,423
Corporations.....	159	194	225	260	271	281	293	301	331	394
Individuals:										
At workplace.....	231	349	478	560	601	643	700	783	893	931
Residential.....		22	37	36	36	40	34	33	33	34
Other.....	67	33	48	60	71	59	77	88	81	64

Source: United Way of America, Alexandria, Va., unpublished data.



Section 12

National Defense and Veterans Affairs

This section presents data on national defense and its human and financial costs; active and reserve military personnel, ships, and aircraft; Selective Service operations; and federally sponsored programs and benefits for veterans. The principal sources of these data are the annual *Selected Manpower Statistics* and other reports issued by the Office of the Secretary of Defense; annual reports of the Departments of the Army, Navy, and Air Force, and the National Guard Bureau; the Selective Service System; *Annual Report of Administrator of Veterans Affairs*, Veterans Administration; and *The Budget of the United States Government*, Office of Management and Budget. For more data on expenditures, personnel, and ships, see Section 33.

Department of Defense (DOD).—The Department of Defense is responsible for providing the military forces of the United States. It includes the Office of the Secretary of Defense, the Organization of the Joint Chiefs of Staff, the military departments (Army, Navy, Air Force), and the defense agencies (e.g., Defense Logistics Agency). The Secretary of Defense is appointed from civil life by the President and must be confirmed by the U.S. Senate. The President serves as Commander in Chief of the Armed Forces; from him, the authority flows to the Secretary of Defense and through the Joint Chiefs of Staff to the commanders of unified (e.g., the overseas commands in Europe and the Pacific where Army, Navy, and Air Force activities are unified under command of a single person) and specified commands (e.g., Strategic Air Command).

The Joint Chiefs of Staff are the principal military advisers to the Secretary of Defense, the President, and the National Security Council. Members, who are the senior military officers of their respective services, are responsible for keeping the Secretary of their respective military departments informed on matters considered or acted upon by the Joint Chiefs of Staff. The chairman is the highest ranking U.S. military officer.

Each military department is separately organized under its own Secretary who is responsible to the Secretary of Defense for the operation of that department. Commanders of unified and specified commands are responsible to the President and the Secretary of Defense for missions assigned to them.

Reserve components.—Reserve personnel of the Armed Forces consist of the Army National Guard, Army Reserve, Naval Reserve, Marine Corps Reserve, Air National Guard, Air Force Reserve, and Coast Guard Reserve. They provide trained personnel available for active duty in the Armed Forces in time of war or national emergency and at such other times as authorized by law.

The National Guard has dual Federal-State responsibilities and uses jointly provided equipment, facilities, and budget support. In peacetime, the National Guard is State-administered, and trained under the authority of the State Governors. The President is also empowered to mobilize the National Guard and to use such of the Armed Forces as he considers necessary to enforce Federal or State authority in any State.

Selective Service.—The Selective Service System (SSS) is responsible for the registration and processing of persons for induction into the Armed Forces whenever inductions are authorized by law. It is also authorized to determine availability of members of the Standby Reserve of the Armed Forces for order to active duty in time of war or national emergency. In addition, the SSS is responsible for determining whether a person's legal obligation may be fulfilled by alternative service (e.g., hospital work). The termination of examinations and inductions on July 1, 1973, was followed by a suspension of registration on April 1, 1975. All classification actions were terminated on January 27, 1976.

Veterans Administration.—The Veterans Administration (VA) administers laws authorizing benefits for eligible former and present members of the Armed Forces, and for the beneficiaries of deceased members. Veterans benefits available under various acts of Congress include: Compensation for service-connected disability or death; pensions for nonservice-connected disability or death; vocational rehabilitation, education, and training; home loan insurance; life insurance; health care; special housing and automobiles or other conveyances for certain disabled veterans; burial and plot allowances; and educational assistance to families of deceased or totally disabled veterans, servicemen missing in action, or prisoners of war. Since these benefits are legislated by Congress, the dates they were enacted and the dates they apply to veterans may be different from the actual dates the conflicts occurred.

VA estimates of veterans cover all persons with service during periods of war or armed conflict and include those living outside the United States. Veterans whose active duty service was entirely during periods of peacetime are eligible for some veterans benefits and, where appropriate, are included in VA estimates.

Historical statistics.—Tabular headnotes provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1970*. See Appendix I.

NO. 594. FEDERAL BUDGET OUTLAYS FOR NATIONAL DEFENSE AND VETERANS BENEFITS AND SERVICES: 1950 TO 1981

[Through 1976, for years ending June 30, except as noted; beginning 1977, ending Sept. 30. Includes outlays of Department of Defense, Veterans Administration, and other agencies for activities primarily related to national defense and veterans programs. For explanation of average annual percent change, see Guide to Tabular Presentation. See *Historical Statistics, Colonial Times to 1970*, series Y 472-473 and Y 476, for related data.]

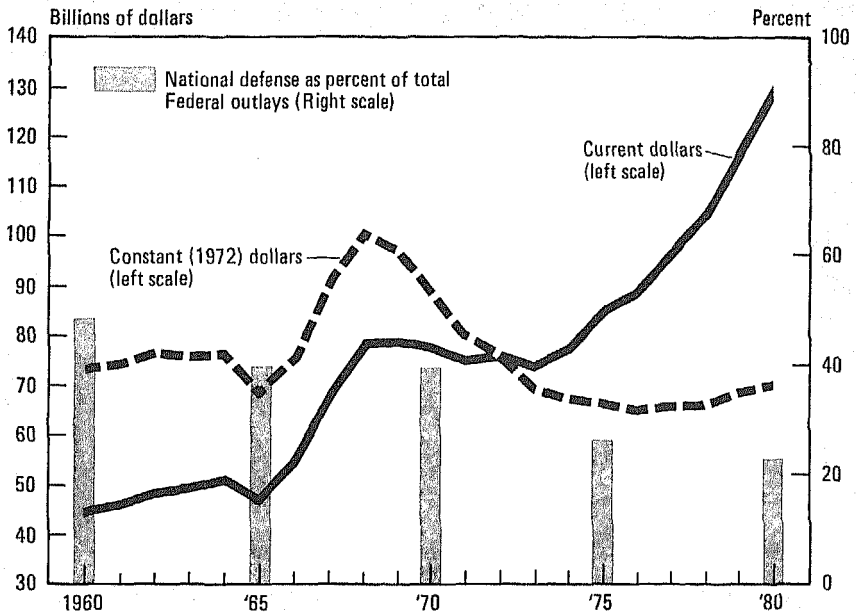
YEAR	Total Federal outlays, all functions (bil. dol.)	Total national defense and veterans outlays (bil. dol.)	NATIONAL DEFENSE OUTLAYS								VETERANS BENEFITS	
			Current dollars				Constant (1972) dollars		Southeast Asia ^a		Total outlays (bil. dol.)	Percent of total Federal outlays
			Total (bil. dol.)	Annual percent change	Percent of—		Total (bil. dol.)	Annual percent change	Full costs ^a (bil. dol.)	Incremental costs ^a (bil. dol.)		
					Federal outlays	GNP ¹						
1950.....	42.6	21.2	12.4	^b -31.4	29.1	4.7	29.4	^b -34.9	(x)	(x)	8.8	20.7
1955.....	68.5	44.5	39.8	26.3	58.1	10.5	75.8	20.9	(x)	(x)	4.7	6.9
1960.....	92.2	50.6	45.2	2.6	49.0	9.1	73.8	-.5	(x)	(x)	5.4	5.9
1962.....	106.8	54.7	49.0	4.1	45.9	9.0	77.2	2.3	(x)	(x)	5.6	5.3
1963.....	111.3	55.7	50.1	2.2	45.0	8.7	76.8	-.5	(x)	(x)	5.5	5.0
1964.....	118.6	57.2	51.5	2.8	43.4	8.4	77.0	.3	(x)	(x)	5.7	4.8
1965.....	118.4	53.2	47.5	-7.8	40.1	7.2	69.3	-10.0	.1	.1	5.7	4.8
1966.....	134.7	60.8	54.9	15.6	40.8	7.6	76.3	10.1	5.8	5.8	5.9	4.4
1967.....	158.3	75.1	68.2	24.2	43.1	8.8	92.0	20.6	20.1	18.4	6.9	4.4
1968.....	178.8	85.6	78.8	15.5	44.1	9.5	101.4	10.2	26.5	20.0	6.9	3.9
1969.....	184.5	87.1	79.4	.8	43.0	8.8	97.9	-3.5	28.8	21.5	7.6	4.1
1970.....	196.6	87.2	78.6	1.0	40.0	8.2	90.3	-7.8	23.1	17.4	8.7	4.4
1971.....	211.4	85.6	75.8	-3.6	35.9	7.4	81.2	-10.1	14.7	11.5	9.8	4.6
1972.....	232.0	87.3	76.6	1.1	33.0	6.9	76.6	-5.7	9.4	7.2	10.7	4.6
1973.....	247.1	86.6	74.5	-2.7	30.1	6.0	70.0	-8.6	6.3	5.3	12.0	4.9
1974.....	269.6	91.2	77.8	4.4	28.9	5.7	67.9	-3.0	3.1	2.7	13.4	5.0
1975.....	326.2	102.2	85.6	10.0	26.2	5.9	67.2	-1.0	1.4	1.1	16.6	5.1
1976.....	366.4	107.9	89.4	4.4	24.4	5.5	65.6	-2.4	.3	.3	18.4	5.0
1976, TQ ^a	94.7	26.3	22.3	(x)	23.5	(NA)	15.9	(x)	.3	.1	4.0	4.2
1977.....	402.7	115.5	97.5	9.1	24.2	5.3	66.5	1.4	(x)	(x)	18.0	4.5
1978.....	450.8	124.2	105.2	7.9	23.3	4.8	66.6	.2	(x)	(x)	19.0	4.2
1979.....	493.7	137.6	117.7	11.9	23.8	5.1	69.3	4.1	(x)	(x)	19.9	4.0
1980, est.....	563.6	151.2	130.4	10.8	23.1	5.2	70.7	2.0	(x)	(x)	20.8	3.7
1981, est.....	615.8	167.9	146.2	12.1	23.7	5.3	73.2	3.5	(x)	(x)	21.7	3.5

NA Not available. X Not applicable. ¹ Gross national product; for definition, see text, p. 435. ² Source: U.S. Dept. of Defense, Office of the Comptroller, *The Economics of Defense Spending, A Look at the Realities*, July 1972, and unpublished data. ³ Included in national defense outlays total. ⁴ Incremental war cost figures reflect estimated costs

being incurred over and above normal peacetime operating costs of base line force. ⁵ Change from prior year shown; for 1950, change from 1945. ⁶ Transition quarter, July-Sept.

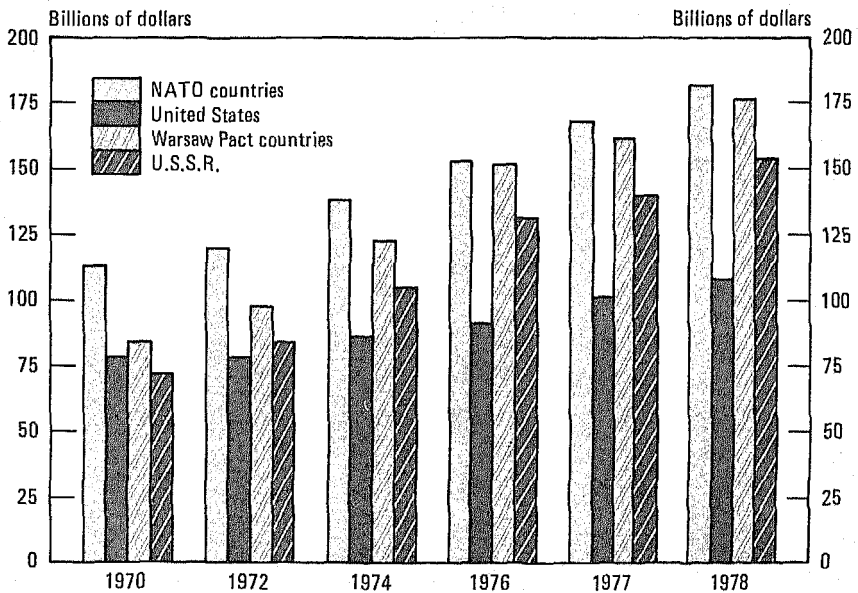
Source: Except as noted, U.S. Office of Management and Budget, *The Budget of the United States Government*, annual, and unpublished data.

Figure 12.1

Federal Budget Outlays for National Defense: 1960 to 1980

Source: Chart prepared by U.S. Bureau of the Census. For data, see table 594.

Figure 12.2

Worldwide Military Expenditures: 1970 to 1978

Source: Chart prepared by U.S. Bureau of the Census. For data, see table 598.

NO. 595. BUDGET OUTLAYS FOR NATIONAL DEFENSE FUNCTIONS: 1965 TO 1980

[In billions of dollars, except percent. For years ending June 30 except, beginning 1977, ending Sept. 30. 1980 data are estimates. See *Historical Statistics, Colonial Times to 1970*, series Y 473, for total]

DEFENSE FUNCTION	1965	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
Total	47.5	79.4	78.6	75.8	76.6	74.5	77.8	85.6	89.4	97.5	105.2	117.7	130.4
Percent change ¹	1.0	13.7	-1.0	-3.6	1.1	-2.7	4.4	10.0	4.4	9.1	7.9	11.9	10.8
Defense Dept., military.....	45.9	77.8	77.1	74.5	75.1	73.2	77.6	84.9	87.9	95.6	103.0	115.0	127.4
Military personnel.....	13.4	21.4	23.0	22.6	23.0	23.2	23.7	25.0	25.1	25.7	27.1	28.4	30.6
Percent of military.....	29.2	27.5	29.8	30.3	30.6	31.7	30.5	29.4	28.6	26.9	26.3	24.7	24.0
Active forces.....	12.7	20.5	22.0	21.4	21.6	21.7	22.1	23.2	23.3	23.9	25.1	26.3	28.2
Reserve forces.....	.7	.9	1.1	1.2	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.4
Military retirees.....	1.4	2.4	2.8	3.4	3.9	4.4	5.1	6.2	7.3	8.2	9.2	10.3	11.9
Operation, maintenance.....	12.3	22.2	21.6	20.9	21.7	21.1	22.5	26.3	27.8	30.6	33.6	36.4	40.9
Procurement ²	11.8	24.0	21.6	18.9	17.1	15.7	15.2	16.0	16.0	18.2	20.0	25.4	27.6
Army.....	1.8	6.1	5.2	4.4	3.9	2.8	2.6	2.5	1.4	2.6	3.2	4.5	5.0
Navy ³	4.9	8.5	7.9	7.3	7.1	7.0	7.3	8.1	8.0	8.5	9.2	11.8	12.6
Air Force.....	5.1	9.3	8.4	7.1	6.0	5.8	5.4	5.3	6.5	6.9	7.3	8.9	9.7
Research & development.....	6.2	7.5	7.2	7.3	7.9	8.2	8.6	8.9	8.9	9.8	10.5	11.2	12.9
Military construction.....	1.0	1.4	1.2	1.1	1.1	1.1	1.4	1.5	2.0	1.9	1.9	2.1	2.1
Family housing.....	.6	.6	.6	.6	.7	.7	.9	1.1	1.2	1.4	1.4	1.5	1.6
Other ⁴	-9	-1.7	-1.0	-3	-3	-1.1	-2	-1	-4	-2	-8	-2	-3
Atomic energy activities ⁵	1.6	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.6	1.9	2.1	2.5	3.0
Defense-related activities ⁶	-	.3	.1	-	.1	.1	-1.2	-8	-	-	.2	.1	(z)

- Represents zero. Z Less than \$50 million. ¹ Average annual percent change. For 1965, change from 1960.
² Includes other defense agencies not shown separately. ³ Includes Marine Corps. ⁴ Revolving and management funds, trust funds, special foreign currency program, allowances, and offsetting receipts.
⁵ Defense activities only. ⁶ Includes civil defense activities.

NO. 596. DEPARTMENT OF DEFENSE—FUNDS AVAILABLE AND OUTLAYS: 1965 TO 1980

[In billions of dollars, except percent. For years ending June 30 except, beginning 1977, ending Sept. 30. 1980 data are estimates. See *Historical Statistics, Colonial Times to 1970*, series Y 458-460 for outlays]

ITEM	1965	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
Funds available	64.2	93.5	90.5	85.8	88.8	92.7	95.9	102.9	114.8	131.0	139.8	151.1	166.0
New oblig. authority.....	50.5	78.3	75.4	72.6	76.8	79.6	82.9	87.6	97.9	110.7	118.1	127.8	141.5
Military.....	49.2	77.0	74.2	71.2	75.1	77.6	81.1	85.8	95.7	108.4	115.3	125.0	138.6
Civil.....	1.3	1.3	1.2	1.3	1.6	2.0	1.8	1.8	2.2	2.3	2.8	2.8	2.9
Unobligated balance.....	13.8	15.2	15.1	13.2	12.1	13.1	13.0	15.3	16.9	20.3	21.7	23.3	24.5
Military.....	13.6	14.9	14.8	13.0	11.9	12.7	12.6	15.1	16.7	20.0	21.3	23.0	24.4
Civil.....	.1	.3	.3	.2	.2	.4	.4	.2	.2	.3	.4	.3	.1
Outlays (DOD) ¹	47.1	79.1	78.3	75.9	76.6	74.9	79.3	87.0	90.0	97.9	105.6	117.9	130.6
Percent of funds avail.....	73.4	84.6	86.5	88.5	86.2	80.7	82.7	84.5	78.3	74.7	75.5	78.0	78.5
Military.....	45.9	77.8	77.1	74.5	75.1	73.2	77.6	84.9	87.9	95.6	103.0	115.0	127.4
Civil ¹	1.2	1.3	1.2	1.4	1.5	1.7	1.7	2.1	2.1	2.3	2.6	2.9	3.2

¹ Includes nondefense civil outlays by other departments.

Source of tables 595 and 596: U.S. Office of Management and Budget, *The Budget of the United States Government*, annual.

NO. 597. DEPARTMENT OF DEFENSE OUTLAYS, BY BRANCH OF SERVICE: 1965 TO 1979

[For years ending June 30 except, beginning 1977, ending Sept. 30. Excludes civil functions. Includes military assistance to foreign countries and other negative entries; therefore, outlays may be lower than those from Office of Management and Budget. See also *Historical Statistics, Colonial Times to 1970*, series Y 458-460]

YEAR	OUTLAYS (mil. dol.)					PERCENT DISTRIBUTION			
	Total	Army	Navy	Air Force	Other	Army	Navy	Air Force	Other
1965.....	47,098	11,552	13,339	18,146	4,061	24.5	28.3	38.5	8.6
1970.....	78,349	25,147	22,656	25,233	5,313	32.1	28.9	32.2	6.8
1972.....	76,674	23,473	22,736	24,845	5,620	30.6	29.7	32.4	7.3
1973.....	74,473	21,140	22,985	24,538	5,811	28.4	30.9	32.9	7.8
1974.....	77,651	22,371	24,616	25,736	4,927	28.8	31.7	33.1	6.4
1975.....	84,988	23,878	28,299	26,709	6,303	27.9	33.3	31.4	7.4
1976.....	87,950	25,025	30,404	28,248	4,272	28.5	34.6	32.1	4.9
1977.....	84,810	24,231	31,287	28,356	10,936	25.6	33.0	29.9	11.5
1978.....	102,682	26,250	33,573	29,344	13,515	25.6	32.7	28.6	13.2
1979.....	113,464	29,068	37,951	32,506	13,939	25.6	33.4	28.6	12.3

Source: U.S. Dept. of the Treasury, Office of the Secretary, *Treasury Combined Statement of Receipts, Expenditures, and Balances of the United States Government*, annual.

NO. 598. WORLDWIDE MILITARY EXPENDITURES: 1969 TO 1978

[For military expenditures and armed forces by country, see tables 1599 and 1600. GNP=Gross national product]

COUNTRY GROUP	MILITARY EXPENDITURES (bil. dol.)										PER CAPITA (dol.)		
	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1970	1975	1978
IN CURRENT DOLLARS													
Worldwide, total ¹	236.0	247.5	259.8	278.7	301.2	339.5	383.0	411.5	439.1	479.9	68	93	111
United States	81.4	77.9	74.9	77.6	78.4	85.9	90.9	91.0	100.9	108.4	379	424	494
Percent of total	34	31	29	28	26	25	24	22	23	23	(x)	(x)	(x)
Developed countries ²	197.3	202.2	209.8	224.0	238.5	268.2	295.4	314.0	339.3	370.3	202	283	348
Developing countries ²	38.8	45.2	50.0	54.7	62.6	71.3	87.6	97.6	99.8	109.6	17	28	33
NATO countries ³	114.9	113.1	113.5	119.9	123.8	137.6	148.1	152.6	167.5	181.7	212	266	320
Warsaw Pact countries	77.3	83.7	90.5	97.8	108.1	123.0	138.9	152.3	161.7	177.4	241	385	480
Soviet Union	66.4	72.0	77.5	83.7	92.3	105.3	119.2	131.1	139.6	153.6	296	469	588
IN CONSTANT (1977) DOLLARS													
Worldwide, total ¹	383.4	382.3	381.8	393.4	402.1	414.2	426.5	435.4	439.1	446.7	105	104	103
United States	132.3	120.3	110.0	109.6	104.6	104.8	101.3	96.3	100.9	100.9	586	473	460
Percent of total	35	31	29	28	26	25	24	22	23	23	(x)	(x)	(x)
Developed countries ²	320.4	312.4	308.4	316.2	318.5	327.2	328.9	332.2	339.3	344.7	313	315	324
Developing countries ²	63.0	69.9	73.4	77.2	83.6	87.0	97.6	103.2	99.8	102.0	28	32	31
NATO countries ³	186.6	174.7	166.9	169.3	165.2	167.8	164.9	161.5	167.5	169.1	328	297	296
Warsaw Pact countries	125.5	129.4	133.0	138.0	144.3	150.1	154.6	161.2	161.7	165.1	373	429	447
Soviet Union	107.9	111.2	113.9	118.1	123.2	128.5	132.7	138.7	139.6	143.0	457	522	547
As percent of GNP: ⁴													
Worldwide, total	6.7	6.3	6.1	5.9	5.7	5.7	5.8	5.6	5.5	5.4	(x)	(x)	(x)
United States	8.7	7.9	7.0	6.6	6.0	6.1	5.9	5.3	5.1	5.1	(x)	(x)	(x)
Developed countries ²	6.8	6.4	6.1	5.9	5.6	5.7	5.5	5.4	5.3	5.3	(x)	(x)	(x)
Developing countries ²	6.0	6.1	6.0	5.9	5.9	5.8	6.1	6.2	5.7	5.5	(x)	(x)	(x)
NATO countries ³	6.2	5.7	5.3	5.1	4.7	4.8	4.7	4.4	4.4	4.3	(x)	(x)	(x)
Warsaw Pact countries	12.1	11.7	11.5	11.6	11.3	11.3	11.3	11.3	11.0	10.8	(x)	(x)	(x)

X Not applicable. ¹ Includes countries not shown separately. ² 28 developed countries: All those in North America, in Oceania, in NATO (except Greece and Turkey), in the Warsaw Pact (except Bulgaria), and also Austria, Finland, Ireland, Japan, South Africa, Sweden, and Switzerland; 114 developing countries: All those in Latin America, in the Near East, in South Asia, in East Asia (except Japan), in Africa (except South Africa), and also Albania, Bulgaria, Greece, Malta, Spain, Turkey, and Yugoslavia. ³ North Atlantic Treaty Organization. ⁴ In constant dollars.

NO. 599. VALUE OF ARMS EXPORTS AND IMPORTS, SUPPLIER AND RECIPIENT COUNTRIES, IN CONSTANT (1977) DOLLARS: 1969 TO 1978

[In millions of constant (1977) dollars]

COUNTRY	1969-1971	1972-1975	1976	1977	1978	COUNTRY	1969-1971	1972-1975	1976	1977	1978
World, total ¹	27,917	60,669	17,352	19,300	19,177	RECIPIENT COUNTRIES Cont.					
SUPPLIERS						Developing ¹	19,541	43,693	12,940	15,185	15,537
Canada	891	704	127	70	74	Algeria	120	191	338	480	581
China, Mainland	902	1,876	149	110	130	Brazil	184	428	190	140	148
Czechoslovakia	523	1,550	465	600	744	Cambodia	173	1,019	5	10	37
France	885	3,789	1,058	1,300	1,256	China: Taiwan	1,074	509	169	180	176
Germany, Fed.						Cuba	106	341	137	100	288
Rep. of	646	1,374	687	850	814	Egypt	1,696	2,579	158	220	214
Poland	723	924	243	240	325	Greece	870	618	555	480	279
Soviet Union	6,454	20,623	5,607	6,500	6,609	India	733	969	518	725	260
United Kingdom	711	2,719	820	950	1,024	Indonesia	75	102	84	60	83
United States	15,470	23,051	6,242	6,900	6,237	Iran	1,074	3,996	2,221	2,400	1,955
RECIPIENT COUNTRIES						Iraq	248	2,544	1,058	1,500	1,396
Developed ¹	8,375	16,972	4,412	4,115	3,640	Israel	996	2,712	1,058	1,103	884
Australia	391	537	84	140	232	Jordan	263	257	148	120	158
Canada	153	668	190	170	214	Korea, North	357	833	84	110	18
Czechoslovakia	370	1,471	317	250	102	Korea, Rep. of	1,252	1,013	359	290	512
German Dem.						Laos	366	529	(NA)	40	(NA)
Rep.	602	2,231	581	500	270	Libya	270	1,437	1,056	1,200	1,768
Germany, Fed.						Nigeria	62	178	52	10	37
Rep. of	1,179	3,155	555	470	269	Pakistan	294	560	201	220	158
Hungary	184	782	222	170	242	Peru	151	434	243	420	139
Italy	311	612	179	150	121	Saudi Arabia	204	953	497	925	930
Japan	322	370	190	130	158	Spain	287	557	190	290	102
Poland	555	1,742	412	370	149	Syria	334	3,559	555	775	768
Romania	184	888	148	170	223	Turkey	1,157	703	328	140	195
Soviet Union	925	1,221	402	525	768	Vietnam					
United Kingdom	747	470	253	150	199	Socialist Rep.	1,282	2,325	42	5	-
United States	870	752	116	120	111	Vietnam, South	4,105	7,559	(²)	(²)	(²)

- Represents zero. NA Not available. ¹ Includes countries, not shown separately. ² Absorbed by Vietnam Socialist Republic in 1976.

Source of tables 598 and 599: U.S. Arms Control and Disarmament Agency, *World Military Expenditures and Arms Transfers*, annual.

NO. 600. ESTIMATES OF TOTAL DOLLAR COSTS OF AMERICAN WARS, BY RANK

[In millions of dollars, except percent. Service-connected veterans' benefits estimated at 40 percent of total veterans' benefits except as noted]

WAR	ORIGINAL INCREMENTAL COSTS ¹		SERVICE-CONNECTED VETERANS' BENEFITS		INTEREST PAYMENTS ON WAR LOANS		Estimated current cost to 1979
	Constant dollars (1967)	Current dollars	Total cost under present programs	Cost to Sept. 1, 1978 ²	Total cost to 1979 ³	Percent of original incremental costs	
World War II.....	546,490	288,000	(*)	54,212	200,000	69	542,212
Vietnam conflict.....	106,526	111,000	(*)	7,762	3,000	3	121,762
Korean conflict.....	67,925	54,000	(*)	8,777	7,500	14	70,277
World War I.....	57,650	26,000	(*)	13,152	11,000	43	50,152
Civil War (Union only).....	6,957	⁴ 3,200	3,300	3,289	1,200	60	7,689
Spanish-American War.....	1,600	400	2,500	2,089	60	15	2,549
American Revolution.....	(*)	100	28	28	20	20	148
War of 1812.....	182	93	20	20	14	15	127
Mexican War.....	270	73	26	26	10	14	109

¹ Except for Korean and Vietnam conflicts, original incremental costs are outlays for national security during war years minus average annual outlay for preceding five years. Vietnam conflict estimate is from Dept. of Defense and represents incremental costs from 1965-1979. Korean conflict estimate uses running average of national security outlays from 1948-1950 as a base, and then includes additional outlays over this base for 1951-1952 and one-half increase for 1953. This 50 percent figure for 1953 is used because outlays for the Cold War increased at same time outlays for Korean conflict declined. ² For World War I and later wars, benefits are actual service-connected figures from 1978 *Annual Report of Veterans Administration*. For earlier wars, service-connected veterans' benefits are estimated at 40 percent of total, the approximate ratio of service-connected to total benefits since World War I. ³ Interest costs use same formula as in footnote 1. ⁴ Unknown. ⁵ Data from Goldin and Lewis, *The Economic Cost of the American Civil War*, *Journal of Economic History*, June 1975. Expenditures by Confederate Government are estimated by this study at \$1 billion.

Source: Originally presented in U.S. Congress, Joint Economic Committee, *The Military Budget and National Economic Priorities*, Part 1, 91st Congress, 1st session (statement of James L. Clayton); subsequently revised and updated by James L. Clayton, University of Utah, Salt Lake City, Utah.

NO. 601. U.S. MILITARY SALES AND ASSISTANCE TO FOREIGN GOVERNMENTS: 1950 TO 1979

[In millions of dollars, except as indicated. For years ending June 30 except, beginning 1977, ending Sept. 30. Department of Defense (DOD) sales deliveries cover deliveries against DOD sales orders authorized under Arms Export Control Act, as well as earlier and applicable legislation. Military Assistance Program (MAP) authorized by Foreign Assistance Act of 1961, as amended. MAP grant aid deliveries represent military equipment and supplies delivered and expenditures for services. Military Assistance Service Funded Program (MASF) aid, for 1966-1976, was used for providing military equipment and related services and training to countries engaged in hostilities in Southeast Asia. International Military Education and Training (IMET) program data, pursuant to new legislation under Foreign Assistance Act, as amended, show grant aid training of foreign military personnel as an independent program as of fiscal year 1976; training data, formerly provided under MAP and MASF, have been removed from MAP/MASF programs and included as an integral part of IMET]

ITEM	1950-1959	1960-1969	1970-1979 ¹	1972	1973	1974	1975	1976	1977	1978	1979
Military sales agreements.....	1,624	10,199	85,407	2,981	5,305	10,381	15,831	14,817	8,794	11,746	13,025
Weapons and ammunition ²	4,684	29,026	1,568	1,578	4,799	5,729	3,495	3,187	4,740	3,053	772
Combat aircraft.....	1,507	14,527	1,079	916	2,417	3,798	1,152	969	2,919	772	949
Missiles.....	820	5,559	132	412	434	804	1,025	788	957	949	353
Ammunition.....	772	3,428	183	178	531	650	420	478	449	842	1,219
Combat vehicles.....	1,014	3,491	148	33	911	380	468	394	195	842	1,219
Support equipment ³	2,176	6,780	292	653	944	962	939	542	844	1,219	1,219
Spare parts and modifications.....	2,921	14,860	578	896	1,626	2,652	1,853	1,760	2,110	2,539	6,214
Support services.....	2,042	34,761	543	2,080	3,012	6,487	8,532	3,306	4,053	6,214	6,214
Military sales deliveries.....	1,141	6,718	40,472	1,460	1,513	3,185	3,533	5,880	7,075	7,732	7,399
Military assistance programs ⁴	22,139	15,137	16,441	3,473	4,209	1,529	1,050	265	245	219	224
Military assistance program deliveries ⁵	20,957	14,687	17,430	3,170	4,770	1,832	1,811	364	108	228	171
Military sales financing.....	172	1,584	18,098	548	531	2,889	849	2,785	1,911	2,101	5,673
IMET program.....	631	792	453	61	47	48	33	26	23	29	28
Students trained (1,000).....	94	223	178	52	37	12	9	7	5	4	4

¹ Includes transition quarter, July-Sept. 1976. ² Includes items not shown separately. ³ Includes aircraft, ships, support vehicles, communications equipment, and other supplies. ⁴ Includes Military Assistance Service Funded data.

Source: U.S. Defense Security Assistance Agency, *Foreign Military Sales and Military Assistance Facts, December 1979*, and unpublished data.

NO. 602. U.S. MILITARY SALES DELIVERIES AND MILITARY ASSISTANCE DELIVERIES TO FOREIGN GOVERNMENTS, BY COUNTRY: 1960 TO 1979

[In millions of dollars. For years ending June 30 except, beginning 1977, ending Sept. 30. Represents Department of Defense military sales deliveries. Includes deliveries made under Military Assistance Program (MAP) and Military Assistance Service Funded Program (MASF); excludes training. For explanation of MAP and MASF programs, see headnote, table 601]

COUNTRY	MILITARY SALES DELIVERIES						MILITARY ASSISTANCE DELIVERIES					
	1960-1969	1970-1979 ¹	1976	1977	1978	1979	1960-1969	1970-1979 ¹	1976	1977	1978	1979
Total	6,718.2	40,471.6	4,439.7	7,074.7	7,732.1	7,399.4	14,687.4	17,430.5	235.7	108.1	228.3	170.7
Argentina	57.7	96.6	7.5	6.8	10.9	8.4	31.0	3.0	-	-	-	-
Australia	487.5	848.2	12.4	29.0	151.8	180.0	-	-	-	-	-	-
Austria	42.1	56.2	2.3	28.2	2.0	4.3	39.1	(z)	-	-	-	-
Belgium	76.4	231.9	6.1	5.8	27.8	147.6	99.2	-	-	-	-	-
Bolivia	.5	1.0	.3	(z)	.1	(z)	12.3	17.1	1.4	.9	3.8	.6
Brazil	61.9	184.3	40.2	8.5	8.0	8.7	120.8	8.3	-	-	-	-
Canada	308.2	605.3	66.0	66.2	73.6	78.9	-	-	-	-	-	-
Chile	18.5	150.3	24.0	56.0	11.2	8.2	48.4	4.0	-	-	-	-
China (Taiwan)	29.1	991.0	123.8	139.4	130.0	201.3	856.1	165.2	4.8	8.2	5.8	.5
Colombia	2.6	18.3	1.0	.9	2.0	5.1	58.9	6.3	-	-	-	(z)
Denmark	52.0	133.9	9.2	19.9	12.2	17.7	174.4	-	-	-	-	-
Dominican Rep	.9	.6	(z)	(z)	.1	(z)	9.3	6.4	.3	.2	(z)	(z)
Ecuador	2.7	35.4	3.9	8.9	7.8	12.8	17.9	2.7	-	-	-	-
Egypt	.1	281.9	-	10.5	50.8	220.5	-	-	-	-	-	-
Ethiopia	.2	90.5	11.3	65.5	-	-	86.6	69.2	9.3	5.1	-	-
France	258.9	81.2	8.2	5.2	4.4	3.5	118.1	-	-	-	-	-
Germany	2,471.1	3,252.9	374.1	316.1	231.9	266.8	104.4	-	-	-	-	-
Greece	22.7	1,175.4	236.3	261.3	127.5	127.0	619.9	149.8	.4	.2	.6	12.1
Guatemala	2.0	24.6	1.4	2.2	2.4	3.7	9.6	6.1	.3	.1	(z)	(z)
Honduras	.2	8.1	4.7	.4	.5	.9	3.3	1.7	.1	.2	.2	.1
India	19.3	12.8	2.6	1.4	1.2	1.3	86.7	3.6	.3	.1	.2	.1
Indonesia	.6	57.8	2.8	25.4	6.3	6.3	47.6	94.4	9.9	7.0	9.5	6.7
Iran ²	237.8	9,502.6	1,418.0	2,424.7	1,907.4	924.5	437.4	26.2	-	-	-	-
Israel	158.9	5,587.4	662.4	860.2	864.5	415.5	-	-	-	-	-	-
Italy	322.8	395.0	32.8	38.1	28.7	35.5	496.2	-	-	-	-	-
Japan	179.6	299.4	13.5	26.4	41.7	43.0	313.0	-	-	-	-	-
Jordan	74.7	527.6	57.5	103.9	108.4	77.7	39.5	284.2	47.6	7.6	63.7	42.3
Kampuchea	-	-	-	-	-	-	28.2	1,094.0	-	-	-	-
Korea ³	2.2	1,259.5	136.5	177.8	414.1	417.6	1,997.1	2,085.6	91.5	15.3	26.2	18.1
Kuwait	-	469.3	12.3	157.8	190.7	96.3	-	-	-	-	-	-
Laos ³	-	-	-	-	-	-	413.1	1,002.7	-	-	-	-
Lebanon	1.7	24.4	1.4	.4	8.4	5.3	1.4	5.2	(z)	-	-	-
Liberia	.4	3.0	.7	.4	.1	.6	4.4	.8	(z)	(z)	(z)	(z)
Libya	17.3	12.3	-	-	(z)	-	11.2	(z)	-	-	-	(z)
Malaysia	3.9	55.6	12.4	2.3	3.4	3.5	-	-	-	-	-	-
Mexico	8.2	8.3	.7	3.6	.5	.4	(z)	-	-	-	-	-
Morocco	9.8	297.4	12.5	31.8	88.4	133.1	28.3	1.3	-	-	-	-
Netherlands	74.3	284.0	15.4	20.2	53.4	92.9	163.1	-	-	-	-	-
New Zealand	52.8	73.6	1.3	3.2	4.3	6.0	-	-	-	-	-	-
Nicaragua	.6	3.0	.5	.4	.8	(z)	3.2	3.6	.2	.1	.3	.1
Nigeria	.4	23.0	1.4	2.0	5.9	5.9	-	-	-	-	-	-
Norway	101.9	238.4	18.0	31.4	28.7	24.3	269.8	5.6	-	-	-	-
Pakistan	40.3	218.8	13.1	39.5	46.7	61.3	301.1	-	-	-	-	-
Panama	(z)	4.8	.8	.2	.2	.3	1.6	2.7	.2	.1	.2	.1
Paraguay	.1	.3	(z)	.2	(z)	(z)	4.3	4.8	.6	.3	.3	.1
Peru	16.4	110.0	28.5	26.1	13.7	11.9	50.3	1.6	-	-	-	-
Philippines ³	3.5	122.7	12.9	32.3	34.6	26.7	200.4	121.4	11.7	4.3	12.0	6.5
Portugal	5.9	7.6	.5	.3	1.2	.9	44.2	36.7	.4	1.1	20.8	9.4
Saudi Arabia	126.6	8,449.1	644.3	1,501.5	2,369.2	2,521.1	13.4	-	-	-	-	-
Singapore	.8	131.8	6.4	15.2	9.8	82.2	-	-	-	-	-	-
South Vietnam	(z)	1.2	-	-	-	-	3,634.1	10,784.2	-	-	-	-
Spain	60.0	624.2	80.8	164.9	59.1	98.1	249.8	76.1	2.6	1.4	1.5	2.1
Sweden	29.7	39.3	.4	18.1	4.5	3.5	-	-	-	-	-	-
Switzerland	50.5	494.9	5.3	45.1	48.7	310.7	-	-	-	-	-	-
Thailand ³	.5	273.8	17.6	17.7	95.3	89.5	435.6	443.7	18.7	10.4	12.2	6.6
Tunisia	1.6	48.0	.5	3.2	1.6	42.0	20.6	19.5	1.6	.2	.2	.2
Turkey	1.5	553.2	103.5	35.0	159.6	132.8	1,110.1	507.4	-	-	6.4	16.9
United Kingdom	948.4	1,245.5	143.2	104.2	103.9	246.5	165.9	-	-	-	-	-
Uruguay	1.5	15.0	1.0	5.3	1.2	1.0	17.3	6.1	.5	.2	.2	.2
Venezuela	71.9	130.1	6.7	44.3	4.4	5.8	(z)	-	-	-	-	-
Yemen	-	124.8	.2	20.9	27.3	74.6	-	-	-	-	-	-
Yugoslavia	8.9	2.7	.2	1.4	.2	.4	-	-	-	-	-	-
Zaire	1.4	44.5	2.8	7.4	10.9	4.2	20.0	3.3	-	-	-	-
Other countries	19.7	120.9	.8	1.8	87.8	68.4	75.3	8.9	.2	.1	.5	.1
Int'l organiz'ns	166.5	305.4	24.7	47.7	40.3	34.4	1,593.9	367.1	33.2	44.8	63.7	48.1

- Represents zero. Z Less than \$50,000.

¹ Includes transactions for the transition quarter, July-Sept. 1976.
² Change between 1978 and 1979 reflects values adjusted for cancellation and program reductions agreed to by the governments of the United States and Iran. ³ Includes MAP and MASF Programs for military assistance deliveries.

Source: U.S. Defense Security Assistance Agency, *Foreign Military Sales and Military Assistance Facts*, December 1979.

No. 603. DEPARTMENT OF DEFENSE PROPERTY: 1960 TO 1979

[In billions of dollars. As of June 30 except, beginning 1977, as of Sept. 30. Excludes Civil Works Division, Chief of Engineers, Dept. of the Army]

DEPARTMENT AND TYPE OF PROPERTY	1960	1965	1970	1974	1975	1976	1977	1978	1979
Department of Defense ¹	154.6	176.2	214.6	227.9	237.3	249.5	265.5	278.1	298.0
U.S. and possessions ²	129.5	136.1	160.2	177.9	197.1	201.1	211.2	218.6	232.3
Foreign countries and afloat ³	31.2	40.1	54.4	50.0	40.2	48.4	54.4	59.5	65.7
Real property inventory	32.0	37.6	40.3	41.7	43.0	44.3	46.0	47.2	48.6
Construction in progress	2.4	1.4	1.8	2.9	4.2	3.9	4.1	4.4	5.9
Personal property inventory	120.2	137.2	172.5	183.3	190.1	201.3	215.5	226.5	243.5
Army	38.3	36.4	50.4	49.4	51.6	58.1	61.0	64.6	73.3
Personal property inventory	28.3	25.4	37.7	36.1	37.6	43.5	45.1	47.7	55.4
Navy (including Marine Corps)	57.4	69.7	85.4	90.8	100.9	99.1	108.1	113.1	120.3
Personal property inventory	47.5	59.0	72.9	76.8	85.2	83.5	92.3	97.2	103.1
Air Force	58.8	67.3	74.9	79.8	77.4	83.5	88.7	92.3	96.2
Personal property inventory	44.4	50.1	58.1	62.5	59.9	65.5	70.3	73.5	76.8

¹ Includes Defense agencies not shown separately. ² Includes Reserve Naval Fleet. ³ Includes active fleet, supplies afloat, and organic property of Fleet Marine Force.

Source: U.S. Dept. of Defense, *Real and Personal Property of the Department of Defense*, annual.

No. 604. DEPARTMENT OF DEFENSE MILITARY PROCUREMENT: 1960 TO 1979

[In billions of dollars. Net values for years ending June 30 except, beginning 1977, ending Sept. 30. Includes all new prime contracts, debit or credit changes in contracts are also included. Actions cover official awards, amendments, or other changes in prime contracts to obtain military supplies, services, or construction. Excludes term contracts and contracts which do not obligate a firm total dollar amount or fixed quantity, but includes job orders, task orders, and delivery orders against such contracts]

ITEM	1960	1965	1970	1973	1974	1975	1976	1977	1978	1979
Total military procurement ¹	23.7	28.0	36.0	36.9	40.1	45.8	46.9	55.6	65.2	69.3
Department of the Army ²	5.9	6.3	10.3	10.3	10.6	11.5	10.5	12.0	14.0	16.1
Department of the Navy	7.4	9.0	10.9	11.9	13.3	15.8	15.4	17.6	21.8	23.4
Department of the Air Force	10.4	9.7	10.7	10.7	11.1	12.9	15.1	18.0	19.9	20.5
With business firms for work in U.S. ^{1 3}	21.3	25.3	31.2	30.6	33.2	37.1	37.6	45.6	52.6	57.0
Department of the Army ²	4.9	5.5	8.6	7.6	7.6	8.5	8.4	9.6	10.7	12.2
Department of the Navy	6.7	8.3	9.5	10.7	11.9	13.4	12.9	15.2	19.3	20.9
Department of the Air Force	9.6	8.8	9.6	9.0	9.4	10.4	11.4	14.2	15.4	16.2
Advertised contract	3.0	4.7	3.9	3.5	3.0	3.4	3.2	3.9	3.8	4.0
Negotiated contract	18.3	20.6	27.3	27.1	30.2	33.7	34.4	41.7	48.8	52.7
With small business firms ⁴	3.4	4.9	5.3	6.0	6.5	7.4	7.5	8.9	10.1	11.5
Intragovernmental ⁵	.8	.6	1.6	3.0	3.3	5.0	6.2	6.2	7.5	7.2
Educational and nonprofit institutions	.4	.7	.7	.7	.8	.8	.9	.9	1.1	1.2
For work outside U.S.	1.2	1.4	2.4	2.2	2.4	2.4	2.3	2.8	4.0	3.9

¹ Beginning 1965, includes agencies not shown separately. ² Beginning 1965, includes defense agencies except Defense Logistics Agency. ³ Includes Defense Logistics Agency, contracts awarded for work in U.S. possessions, Commonwealth of Puerto Rico, Trust Territories of the Pacific, and other areas subject to complete sovereignty of U.S.; contracts in a classified location; and any intragovernmental contracts entered into overseas. ⁴ Covers firms not dominant in their fields of operation and employing fewer than 1,000, 750, or 500 persons, depending on industry classifications. For certain types of firms, other criteria are used, such as yearly gross sales.

⁵ 1980 includes interservice purchases; thereafter, covers only purchases from other Federal agencies and reimbursable purchases on behalf of foreign governments.

Source: U.S. Dept. of Defense, *Military Prime Contract Awards*, annual.

No. 605. CIVIL DEFENSE—FEDERAL MATCHING FUNDS UTILIZED, AND STATE AND LOCAL GOVERNMENT EXPENDITURES: 1952 TO 1979

[In millions of dollars. As of June 30 except, beginning 1977, as of Sept. 30. States and outlying areas are required to match Federal funds on an equal basis]

FUNDS USED AND EXPENDITURES	1952-1979, total ¹	1952-1961	1962-1972	1973	1974	1975	1976	1977	1978	1979
Federal matching funds utilized ²	643	102	262	33.1	37.1	45.2	39.7	41.4	37.0	40.1
Emergency operating centers	83	5	45	6.3	6.8	6.6	5.4	4.2	.3	.2
Supporting materials/maintenance and service	165	93	36	3.4	4.2	5.6	4.6	6.4	5.1	5.2
Personnel and administrative expense	395	4	179	23.3	26.0	27.9	29.7	30.8	31.6	34.7
State and local expenditures ³	1,772	200	766	91.6	102.6	110.0	115.8	122.2	113.9	124.9

¹ Includes transition quarter, July-Sept., 1976. ² Represents Federal matching fund payments made and outstanding obligations as of Sept. 30, 1979, for civil defense grant programs. ³ Includes funds from U.S. Govt.

Source: U.S. Federal Emergency Management Agency (formerly U.S. Defense Civil preparedness Agency), *Financial Digest*, 1951-1979, vol. 5.

NO. 606. DEPARTMENT OF DEFENSE (DOD) PURCHASES, NATIONAL INCOME AND PRODUCT
ACCOUNT BASIS (NIPA): 1972 TO 1977

[In billions of dollars. Department of Defense purchases on a NIPA basis will differ from other published measures of DOD spending, such as budget authority or outlays, because of coverage and timing differences. Coverage differences consist of DOD outlays that do not appear as NIPA purchases; primarily military retired pay. Timing differences occur because purchases are largely recorded on a delivery basis, while outlays are recorded on a cash basis. See source for further detail. See text, page 476, and table 796. See also Appendix A of source.]

PURCHASES	1972	1973	1974	1975	1976	1977
Total purchases, current dollars	72.1	72.7	78.1	81.3	83.6	90.7
Percent of gross national product.....	6.1	5.6	5.5	5.3	4.9	4.8
Goods.....	19.9	19.1	21.3	22.9	23.0	26.5
Services.....	15.2	16.0	17.6	17.3	18.5	20.1
Structures.....	1.7	2.0	2.1	2.2	2.0	2.1
Compensation.....	35.2	35.7	37.0	39.0	40.1	42.0
Total purchases, constant (1972) dollars	72.1	68.3	67.8	65.3	63.2	63.9
Percent of gross national product.....	6.1	5.5	5.6	5.4	5.0	4.8
Goods.....	19.9	18.0	18.3	18.0	17.1	18.0
Services.....	15.2	15.1	15.2	13.2	13.1	13.1
Structures.....	1.7	1.8	1.7	1.7	1.4	1.4
Compensation.....	35.2	33.3	32.6	32.3	31.6	31.4

Source: U.S. Bureau of Economic Analysis, *Price Changes of Defense Purchases of the United States*, March 1979.

NO. 607. DEFENSE-ORIENTED INDUSTRIES—SUMMARY: 1965 TO 1978

[For the most part, industries included are those shipping finished goods or components produced to military specifications; for details, see source. Data for 1965–1977 have been revised based on benchmarking to the Annual Survey of Manufactures. SIC represents Standard Industrial Classification System.]

SIC code	YEAR AND INDUSTRY	Em- ployees (1,000)	VALUE ADDED BY MANUFACTURE		VALUE OF SHIPMENTS (mil. dol.)		
			Total (mil. dol.)	Per- cent	Total	Govern- ment ¹	Nongov- ernment
(X)	1965.....	4,509	61,857	100.0	120,395	32,853	87,542
(X)	1970.....	4,894	82,739	100.0	161,773	38,836	122,937
(X)	1972.....	4,752	95,926	100.0	197,617	36,775	150,842
(X)	1973.....	4,910	110,338	100.0	219,431	36,393	182,046
(X)	1974.....	5,211	131,380	100.0	275,816	36,719	239,097
(X)	1975.....	4,762	130,397	100.0	288,976	39,959	249,007
(X)	1976.....	4,810	148,061	100.0	327,683	44,274	283,409
(X)	1977.....	5,098	171,913	100.0	379,956	50,081	329,875
(X)	1978, total ²	5,839	206,961	100.0	454,056	52,807	401,249
28	Chemicals and allied products.....	133	8,412	4.2	18,493	1,976	16,517
29	Petroleum and coal products.....	117	14,244	7.2	102,641	2,085	100,556
30	Rubber and misc. plastic products.....	133	3,325	1.7	6,769	254	6,515
3293	Gaskets, packing and sealing devices.....	34	854	.4	1,421	32	1,389
33	Primary metal industries.....	354	12,628	6.3	34,662	1,116	33,546
34	Fabricated metal products.....	662	20,784	10.4	38,705	3,510	35,195
35	Machinery, except electrical.....	1,405	51,908	26.1	91,673	3,776	87,897
36	Electrical equipment and supplies.....	1,479	43,974	22.2	75,086	11,688	63,398
37	Transportation equipment.....	860	28,378	10.3	50,739	25,225	25,514
38	Instruments and related products.....	627	20,976	10.5	32,248	2,593	29,655

x Not applicable. ¹Comprises products shipped to, or receipts for work done for, Federal agencies, their contractors, subcontractors, and suppliers. ²Includes "Miscellaneous industries," not shown separately.

Source: U.S. Bureau of the Census, *Current Industrial Reports*, series MA 175.

NO. 608. EMPLOYMENT—DEFENSE-RELATED AGENCIES COMPARED WITH TOTAL FEDERAL AND TOTAL UNITED STATES: 1960 TO 1979

[In thousands, except percent. Annual averages]

EMPLOYMENT	1960	1965	1970	1974	1975	1976	1977	1978	1979
Total U.S. employment ¹	68,290	73,812	81,815	88,185	86,963	89,629	92,676	94,373	98,945
Federal.....	4,944	5,262	6,116	5,095	5,062	5,006	4,908	5,000	4,985
Armed Forces.....	2,514	2,723	3,188	2,229	2,160	2,144	2,193	2,117	2,068
Civilian personnel ²	2,430	2,539	2,928	2,866	2,892	2,862	2,855	2,883	2,897
Federal defense-related agencies, excl. Armed Forces.....	1,057	1,053	1,211	1,061	1,036	1,008	994	986	971
Percent of Federal civilian personnel.....	43.5	41.5	41.4	37.9	36.0	35.2	34.6	34.2	33.5
Federal defense-related agencies ¹	3,571	3,776	4,399	3,289	3,216	3,152	3,127	3,103	3,059
Percent of total Federal ¹	72.2	71.8	71.9	64.6	63.5	63.0	62.7	62.1	61.4
Percent of total U.S. ¹	5.2	5.1	5.4	3.7	3.7	3.5	3.4	3.3	3.2

¹Includes Armed Forces. ²Includes all direct employment by U.S. Govt. abroad regardless of citizenship.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*; monthly, and U.S. Office of Personnel Management, *Monthly Release of Federal Civilian Work Force Statistics*.

NO. 609. DEFENSE CONTRACT AWARDS AND PAYROLL—STATES: 1977 TO 1979

(In millions of dollars. For years ending Sept. 30. Contracts refer to awards made in year specified; expenditures relating to awards may extend over several years. Payroll estimates cover active duty military and direct hire civilian personnel, including Army Corps of Engineers)

STATE	CONTRACT AWARDS ¹			PAYROLL			STATE	CONTRACT AWARDS ¹			PAYROLL		
	1977	1978	1979	1977	1978	1979		1977	1978	1979	1977	1978	1979
Total.....	52,752	61,174	65,481	28,668	30,890	31,845	Mo.....	2,361	3,000	3,284	645	540	536
Ala.....	421	480	499	609	702	713	Mont.....	174	24	48	96	86	83
Alaska.....	123	195	215	296	325	340	Nebr.....	80	72	86	218	226	233
Ariz.....	540	635	693	434	474	467	Nev.....	28	42	67	138	147	157
Ark.....	71	85	72	183	190	194	N.H.....	153	227	236	170	198	211
Calif.....	10,078	10,517	12,044	4,197	4,469	4,602	N.J.....	1,217	1,470	1,300	662	652	668
Colo.....	379	435	412	729	667	698	N. Mex.....	160	201	259	323	350	368
Conn.....	1,974	3,489	3,777	107	114	118	N.Y.....	4,300	4,590	4,542	525	575	598
Del.....	51	70	86	87	89	94	N.C.....	374	437	569	1,131	1,176	1,256
D.C.....	698	537	569	605	542	563	N. Dak.....	44	55	63	165	166	166
Fla.....	1,061	1,393	1,761	1,142	1,330	1,372	Ohio.....	1,164	1,275	1,275	686	733	760
Ga.....	518	793	668	1,157	1,278	1,353	Okla.....	293	315	317	740	748	782
Hawaii.....	224	293	307	638	800	863	Oreg.....	78	92	147	58	69	71
Idaho.....	16	19	22	83	89	89	Pa.....	1,654	1,632	1,878	883	955	999
Ill.....	560	712	752	751	769	789	R.I.....	125	156	192	143	154	166
Ind.....	835	909	1,107	287	301	316	S.C.....	175	196	291	814	840	853
Iowa.....	281	362	258	30	31	32	S. Dak.....	13	20	21	94	99	101
Kans.....	363	431	590	359	466	409	Tenn.....	710	522	474	211	244	257
Ky.....	221	177	166	671	728	707	Tex.....	2,778	4,944	4,236	2,237	2,650	2,734
La.....	391	505	274	350	458	427	Utah.....	227	215	226	405	420	453
Maine.....	323	341	407	89	141	96	Vt.....	119	109	100	12	11	11
Md.....	1,092	1,317	1,509	1,139	1,178	1,230	Va.....	2,038	1,700	2,748	2,376	2,581	2,688
Mass.....	2,395	2,787	2,983	298	329	351	Wash.....	1,738	1,808	1,540	812	869	886
Mich.....	1,244	1,382	1,494	306	321	330	W. Va.....	92	76	62	31	31	33
Minn.....	656	730	896	76	82	81	Wis.....	416	389	373	57	61	64
Miss.....	493	1,406	703	352	374	396	Wyo.....	19	26	52	61	61	62
							Undist. ²	7,212	7,581	8,828	-	-	-

- Represents zero. ¹ Military awards for supplies, services, and construction. Net value of contracts of over \$10,000 for work in each State and D.C. (see also "Undistributed"). Figures reflect impact of prime-contracting on State distribution of defense work. Often the State in which a prime contractor is located is not the State in which the subcontracted work is done. See also headnote, table 604. ² Includes contracts of less than \$10,000; all contracts awarded for work in U.S. possessions, Puerto Rico, Trust Territories of the Pacific, and other areas subject to complete sovereignty of U.S.; contracts in a classified location; and any intragovernmental contracts entered into overseas.

Source: U.S. Dept. of Defense, *Prime Contract Awards by State*, annual.

NO. 610. SUMMARY OF MAJOR MILITARY FORCES: 1960 TO 1979

[As of June 30 except, beginning 1977, as of Sept. 30]

DESCRIPTION	1960	1965	1970	1974	1975	1976	1977	1978	1979
Department of the Army:									
Divisions.....	14	16	16	13	14	16	16	16	16
Maneuver battalions.....	(NA)	176	191	140	148	160	166	166	168
Air defense battalions/batteries.....	288	227	195	184	147	156	150	157	163
Special forces groups.....	-	7	6	4	3	3	4	4	3
Total aircraft.....	5,564	7,142	12,166	9,708	9,517	9,354	9,323	8,687	8,630
Department of the Navy:									
Ship operating force.....	900	1,020	847	587	577	555	543	531	540
Active fleet.....	812	936	769	512	496	476	464	453	455
Naval fleet auxiliary force ¹	-	2	5	13	18	19	20	21	26
Naval reserve force.....	88	82	73	62	63	60	59	57	59
Tactical air squadrons ²	104	113	88	79	79	74	69	65	61
Antisubmarine air squadrons ³	29	31	20	15	18	19	22	22	22
Marine divisions.....	3	3	3	3	3	3	3	3	3
Marine aircraft combat squad:									
Fixed-wing squadrons.....	37	36	32	32	31	30	30	30	30
Rotary-wing squadrons.....	12	16	21	19	19	19	19	19	21
Total aircraft.....	11,272	9,725	8,646	7,423	7,035	6,839	6,593	6,359	6,320
Department of the Air Force:									
ICAM launchers.....	5	854	1,054	1,054	1,054	1,054	1,054	1,054	1,054
Selected aircraft squadrons.....	280	219	181	132	126	125	127	130	129
Strategic.....	142	65	33	29	28	27	26	26	26
Air defense.....	65	39	17	8	7	6	6	6	6
Tactical (excluding air-lift).....	73	115	131	95	91	92	95	98	97
Total aircraft.....	21,283	16,487	14,983	11,376	10,736	10,276	10,140	10,022	10,114
Active.....	18,351	14,668	13,545	10,156	9,336	9,286	9,256	9,138	9,037

- Represents zero. NA Not available. ¹ Civilian manned. ² Includes Special Mission. ³ Does not include patrol squadrons.

Source: U.S. Dept. of Defense, releases and unpublished data.

No. 611. DEPARTMENT OF DEFENSE PERSONNEL, PAYROLL, AND MILITARY RETIREES: 1950 TO 1979

[Through 1976, personnel as of June 30 and payroll for years ending June 30; beginning 1977, personnel as of Sept. 30 and payroll for years ending Sept. 30. Excludes "indirect hire" civilians, i.e. foreign nationals under special agreement by Defense Department with foreign country. See *Historical Statistics, Colonial Times to 1970*, series Y 904-916, for similar but not comparable personnel data]

YEAR	PERSONNEL (1,000)				PAYROLL (bil. dol.)				MILITARY RETIREES	
	Total	Active duty, military		Direct hire civilian	Total	Active duty, military ¹		Direct hire civilian ²	Number (1,000)	Pension payments ³ (bil. dol.)
		Total	Percent			Total	Percent			
1950.....	2,213	1,460	66.0	753	8.2	5.3	64.6	2.9	132	(NA)
1955.....	4,122	2,935	71.2	1,187	13.8	9.1	65.9	4.7	180	(NA)
1960.....	3,524	2,476	70.3	1,047	15.1	9.3	61.6	5.8	256	(NA)
1965.....	3,689	2,655	72.0	1,034	18.5	11.4	61.6	7.1	481	(NA)
1966.....	4,232	3,094	73.1	1,138	20.1	12.4	61.7	7.7	530	(NA)
1967.....	4,680	3,377	72.2	1,303	23.5	14.8	63.0	8.7	590	(NA)
1968.....	4,865	3,548	72.9	1,317	25.8	16.4	63.6	9.4	651	2.0
1969.....	4,802	3,460	72.1	1,342	28.2	17.9	63.5	10.3	714	2.2
1970.....	4,260	3,066	72.0	1,194	30.7	19.4	63.2	11.3	773	2.5
1971.....	3,842	2,715	70.7	1,127	30.8	19.2	62.3	11.6	831	3.1
1972.....	3,406	2,323	68.2	1,083	32.0	19.8	61.9	12.2	890	3.6
1973.....	3,284	2,253	68.6	1,031	32.6	20.3	62.3	12.3	948	4.1
1974.....	3,233	2,162	66.9	1,071	32.7	19.9	60.9	12.8	1,012	4.9
1975.....	3,170	2,128	67.1	1,042	34.0	20.2	59.4	13.8	1,073	6.1
1976.....	3,092	2,082	67.3	1,010	35.0	20.4	58.3	14.6	1,132	7.3
1977.....	3,057	2,074	67.9	982	36.8	21.0	57.1	15.8	1,200	8.2
1978.....	3,043	2,062	67.8	980	38.6	21.0	54.4	17.6	* 1,280	9.0
1979.....	2,988	2,027	67.8	960	40.9	22.7	55.5	18.2	* 1,320	10.3

NA Not available. ¹ Excludes troop subsistence, transportation, movement of personnel, etc. ² Excludes benefits, etc. ³ For U.S. only. ⁴ Estimated.

No. 612. DEPARTMENT OF DEFENSE PERSONNEL, BY SERVICE: 1960 TO 1979

[In thousands. As of Dec. 31. See headnote, table 611. See *Historical Statistics, Colonial Times to 1970*, series Y 904-916, for similar but not comparable data]

BRANCH OF SERVICE	1960	1965	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Total ¹	3,526	3,915	4,561	4,026	3,642	3,428	3,228	3,183	3,112	3,067	3,044	3,019	2,987
Army.....	1,257	1,448	1,901	1,664	1,386	1,261	1,148	1,145	1,140	1,133	1,122	1,107	1,108
Military.....	877	1,075	1,432	1,234	966	862	782	773	767	775	771	757	760
Civilian.....	381	373	469	430	420	399	366	372	373	358	351	350	348
Air Force.....	1,117	1,134	1,164	1,056	1,047	981	942	898	860	827	816	807	790
Military.....	811	842	843	759	754	707	674	625	599	580	572	567	557
Civilian.....	307	292	322	297	293	274	268	273	261	247	244	240	233
Navy ²	1,150	1,275	1,426	1,242	1,149	1,117	1,065	1,066	1,040	1,029	1,028	1,028	1,013
Military.....	806	940	1,024	882	799	777	746	742	718	717	717	717	704
Civilian.....	343	335	402	360	350	340	319	324	322	312	311	311	309

¹ Includes personnel assigned to Office of Secretary of Defense, Organization of Joint Chiefs of Staff, Army Corps of Engineers Civil Functions, and other defense activities, not shown separately. ² Includes Marine Corps.

No. 613. WOMEN IN THE ARMED FORCES: 1960 TO 1979

[In thousands, except percent. As of June 30 except, beginning 1977, as of Sept. 30. See headnote, table 614]

ITEM	1960	1965	1970	1972	1973	1974	1975	1976	1977	1978	1979
Total military	2,476	2,655	3,066	2,323	2,253	2,162	2,128	2,082	2,074	2,062	2,027
Women.....	32	31	42	45	55	75	97	109	119	134	151
Percent.....	1.3	1.2	1.4	1.9	2.5	3.5	4.6	5.2	5.7	6.5	7.4
Officers, total.....	317	339	402	336	321	303	292	281	276	274	274
Women.....	11	11	13	13	13	13	14	14	15	17	19
Percent.....	3.4	3.1	3.3	3.8	4.0	4.3	4.6	5.0	5.4	6.2	6.9
Enlisted personnel.....	2,160	2,317	2,664	1,987	1,932	1,860	1,836	1,801	1,798	1,788	1,753
Women.....	21	20	28	32	43	62	83	95	104	117	132
Percent.....	1.0	.9	1.1	1.6	2.2	3.3	4.5	5.3	5.8	6.5	7.5

Source of tables 611-613: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual, and *Military Manpower Statistics*, monthly.

No. 614. MILITARY PERSONNEL ON ACTIVE DUTY, BY SERVICE: 1960 TO 1980

[In thousands, except percent. As of June 30 except, beginning 1977, as of Sept. 30. Includes National Guard, Reserve, and retired Regular personnel on extended or continuous active duty; excludes Coast Guard. Military cadets, Naval Academy midshipmen, Air Force Academy cadets, and other officer candidates are included under enlisted personnel. See also *Historical Statistics, Colonial Times to 1970*, series Y 904-916]

BRANCH OF SERVICE	1960	1965	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980, est.
Total	2,476	2,653	3,066	2,714	2,322	2,252	2,161	2,127	2,081	2,074	2,061	2,024	2,045
Percent officers.....	12.8	12.7	13.1	13.7	14.4	14.2	14.0	13.7	13.5	13.3	13.2	13.5	13.6
Army.....	873	968	1,322	1,124	811	801	783	784	779	782	771	758	774
Officers.....	101	112	166	149	121	116	106	103	98	97	97	97	98
Enlisted.....	772	857	1,156	975	690	685	677	681	681	685	674	661	676
Navy.....	618	671	692	623	588	564	546	535	524	530	530	522	528
Officers.....	70	78	81	74	73	70	67	65	64	63	62	62	64
Enlisted.....	548	593	612	549	515	494	479	470	461	467	468	460	464
Marine Corps.....	171	190	260	212	198	198	189	196	192	192	191	185	185
Officers.....	16	17	25	22	20	19	19	19	19	19	18	18	18
Enlisted.....	154	173	235	190	178	177	170	177	174	173	173	167	167
Air Force.....	815	824	791	755	726	691	644	612	585	570	569	559	558
Officers.....	130	131	130	126	121	115	110	105	100	96	95	96	97
Enlisted.....	685	692	662	629	604	576	534	507	486	474	474	463	460

Source: 1960, U.S. Dept. of Defense, semiannual reports and unpublished data; beginning 1965, U.S. Office of Management and Budget, *The Budget of the United States Government*, annual.

No. 615. BLACKS IN THE ARMED FORCES: 1965 TO 1979

[As of Dec. 31, except 1977, June 30, and 1978 and 1979, Sept. 30. Includes women. Officers include warrant officers]

ITEM	1965	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Total Armed Forces (1,000)	2,816	3,285	2,861	2,504	2,335	2,186	2,123	2,071	2,059	2,063	2,048	2,013
Officers (1,000).....	337	408	389	359	329	309	293	283	279	281	274	274
Enlisted (1,000).....	2,478	2,877	2,472	2,145	2,006	1,878	1,830	1,788	1,780	1,782	1,774	1,739
Black personnel (1,000)	267	286	279	267	278	288	306	299	314	322	353	382
Officers (1,000).....	6	9	8	8	8	8	9	9	10	11	12	13
Enlisted (1,000).....	261	277	271	259	271	279	297	290	303	311	342	369
Percent Black	9.5	8.7	9.8	10.7	11.9	13.2	14.4	14.4	15.2	15.6	17.3	19.0
Officers.....	1.9	2.1	2.2	2.3	2.4	2.7	3.0	3.2	3.6	3.9	4.3	4.7
Enlisted.....	10.5	9.6	11.0	12.1	13.5	14.9	16.2	16.2	17.1	17.4	19.3	21.2

Source: U.S. Dept. of Defense, Office of Equal Opportunity. Through 1972, *The Black in the Armed Forces, Statistical Fact Book*, 1972; thereafter, unpublished data.

No. 616. MILITARY PERSONNEL ON ACTIVE DUTY, BY LOCATION: 1965 TO 1979

[In thousands. As of Dec. 31. Shore-based includes Navy personnel temporarily on shore]

ITEM	1965	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Total	2,857	3,298	2,874	2,519	2,348	2,202	2,140	2,084	2,072	2,060	2,041	2,020
Shore-based.....	2,517	3,008	2,627	2,290	2,109	1,982	1,929	1,884	1,858	1,842	1,828	1,820
Naval afloat ¹	340	290	247	229	239	220	211	200	214	218	213	200
United States²	2,004	2,209	1,987	1,846	1,752	1,709	1,660	1,630	1,623	1,600	1,582	1,542
Shore-based.....	1,789	2,012	1,807	1,677	1,618	1,544	1,508	1,480	1,466	1,435	1,421	1,394
Naval afloat ¹	215	197	180	169	134	165	152	150	157	165	161	148
Foreign countries	853	1,088	888	673	596	493	480	454	449	460	459	478
Percent of total.....	29.9	33.0	30.9	26.7	25.4	22.4	22.4	21.8	21.7	22.3	22.5	23.7
Shore-based.....	728	996	820	613	491	438	421	405	392	407	407	426
Naval afloat ¹	125	92	67	60	105	55	59	50	57	53	52	52

¹ Includes Marine Corps. ² Includes outlying areas. ³ Includes personnel in the Panama Canal Zone which were previously reported in the United States total.

Source: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual, and unpublished data.

No. 617. COAST GUARD PERSONNEL ON ACTIVE DUTY: 1960 TO 1979

[As of June 30 except, beginning 1977, as of Sept. 30]

YEAR	Total	Officers	Cadets	Enlisted	YEAR	Total	Officers	Cadets	Enlisted
1960.....	30,616	4,020	405	26,191	1976.....	37,812	5,795	1,057	30,960
1965.....	31,778	4,476	440	26,860	1977.....	38,158	5,889	972	31,297
1970.....	37,689	5,512	653	31,524	1978.....	37,734	6,115	881	30,738
1975.....	36,788	5,630	1,177	29,981	1979.....	38,559	6,340	806	31,413

Source: 1960 and 1965, U.S. Dept. of the Treasury, *Annual Report of the Secretary of the Treasury on the State of the Finances*; thereafter, U.S. Dept. of Transportation, *Annual Report of the Secretary of Transportation*.

No. 618. U.S. MILITARY PERSONNEL ABROAD OR AFLOAT, BY COUNTRY: 1970 TO 1979

[In thousands. As of June 30 except, beginning 1977, as of Sept. 30. Data are unclassified approximations]

COUNTRY	1970	1975	1976	1977	1978	1979	COUNTRY	1970	1975	1976	1977	1978	1979
Outside U.S. ¹	1,071	517	464	483	494	481	Asia and Pacific.....	683	156	123	130	129	122
Europe ²	304	314	297	313	330	325	Japan ⁴	81	48	45	46	48	46
Germany, F.R. ³	214	220	209	224	234	239	Philippines.....	24	15	15	14	14	14
Greece.....	3	4	3	3	4	3	South Korea.....	54	42	40	40	42	39
Iceland.....	3	3	3	3	3	3	China (Taiwan).....	9	4	2	1	1	(Z)
Italy.....	10	12	12	10	12	12	Thailand.....	41	20	1	(Z)	(Z)	(Z)
Spain.....	8	9	9	9	9	9	S. Vietnam.....	415	—	—	—	—	—
Turkey.....	7	7	4	5	5	5	Afloat.....	60	28	19	29	26	22
Un. Kingdom.....	21	21	20	21	22	23	U.S. outlying areas ⁵	32	25	24	23	22	22
Other countries.....	8	7	6	6	6	6	Troop dependents ⁶	347	365	334	322	318	383
Afloat.....	28	30	29	32	35	25	Europe.....	206	239	225	215	222	282
							Western Pacific.....	91	82	72	63	61	67

- Represents zero. Z Fewer than 500. ¹ Includes troops in countries not shown. ² Western Europe and related areas. ³ Federal Republic. ⁴ Includes Okinawa. ⁵ Primarily Guam, Panama Canal Zone, Puerto Rico, and Midway Islands. ⁶ Dependent data as of Sept. 30. Includes areas not shown separately.

No. 619. VIETNAM CONFLICT—U.S. MILITARY FORCES IN VIETNAM AND CASUALTIES INCURRED: 1961 TO 1979

[Military forces as of Dec. 31. All U.S. forces withdrawn by Jan. 27, 1973]

ITEM	1961-1979, total	1961-1964	1965	1966	1967	1968	1969	1970	1971	1972	1973-1979
Military forces (1,000).....	(x)	¹ 23.3	184.3	385.3	485.6	536.1	475.2	234.6	156.8	24.2	(²)
Battle deaths ³	47,217	267	1,369	5,008	9,377	14,589	9,414	4,221	1,391	300	1,291
Killed.....	38,436	186	1,115	4,122	7,491	12,622	8,106	3,479	1,084	193	38
Died of wounds.....	5,169	10	103	576	978	1,594	1,166	552	157	26	7
Died while missing ⁴	3,612	71	151	310	908	373	142	190	140	81	1,246
Wounded, nonfatal:											
Hospital care (1,000).....	153.3	.8	3.3	16.5	32.4	46.8	32.9	15.2	4.8	.6	(Z)
No hospital care (1,000).....	150.3	.8	2.8	13.6	29.7	46.0	37.3	15.4	4.2	.6	(Z)

X Not applicable. Z Fewer than 50. ¹ For 1964 only. ² Fewer than 250. ³ Casualties from enemy action. Deaths exclude servicemen who died in accidents or from disease. ⁴ Includes died while captured.

Source of tables 618 and 619: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual, and unpublished data.

No. 620. ARMED FORCES PERSONNEL—SUMMARY OF MAJOR CONFLICTS

[For Revolutionary War, number of personnel serving not known, but estimates range from 184,000 to 250,000; for War of 1812, 286,730 served; for Mexican War, 78,718 served. Dates of the major conflicts may differ from those specified in various laws providing benefits for veterans. See table 619 for data on Vietnam conflict. See also *Historical Statistics, Colonial Times to 1970*, series Y 856-803]

ITEM	Unit	Civil War ¹	Spanish-American War	World War I	World War II	Korean conflict	Vietnam conflict
Personnel serving.....	1,000.....	2,213	307	4,744	² 16,354	³ 5,764	⁴ 8,811
Army.....	1,000.....	2,129	⁵ 281	4,057	11,260	2,834	4,368
Navy.....	1,000.....		23	599	4,183	1,177	1,842
Marines.....	1,000.....	84	3	79	669	424	794
Air Force ⁶	1,000.....	(x)	(x)	(⁷)	(⁸)	1,285	1,740
Coast Guard ⁹	1,000.....	(x)	(x)	9	241	44	67
Average duration of service.....	Months.....	20	8	12	33	19	23
Officers.....	Months.....	(NA)	8	14	39	24	(NA)
Enlisted.....	Months.....	(NA)	8	12	33	18	(NA)
Service abroad: Personnel serving.....	Percent.....	(NA)	⁹ 29	53	73	¹⁰ 56	(NA)
Average duration ¹¹	Months.....	(NA)	1.5	5.5	16.2	13.4	(NA)
Casualties: ¹² Battle deaths.....	1,000.....	140	(Z)	53	292	34	¹³ 47
Wounds not mortal.....	1,000.....	282	2	204	671	103	¹⁴ 304
Draftees: Classified.....	1,000.....	777	(x)	24,234	36,877	9,123	¹⁵ 7,717
Examined.....	1,000.....	522	(x)	3,764	17,955	3,685	8,611
Rejected.....	1,000.....	160	(x)	803	6,420	1,189	¹⁶ 3,980
Inducted.....	1,000.....	46	(x)	2,820	10,022	1,560	¹⁷ 1,759

NA Not available. X Not applicable. Z Fewer than 500. ¹ Union forces only. Estimates of the number serving in Confederate forces range from 600,000 to 1.5 million. ² Covers Dec. 1, 1941, to Dec. 31, 1946. ³ Covers June 25, 1950, to July 27, 1953. ⁴ Covers Aug. 4, 1964, to Jan. 27, 1973. ⁵ Covers Apr. 21 to Aug. 13, 1898. ⁶ Originally organized in 1907: Established as Air Force under Armed Services Unification Act of 1947. For World War I, known as Aviation Service and included in data for Army; for World War II, known as Army Air Forces and included in data for Army. ⁷ Included in Army. ⁸ Established Jan. 28, 1915. ⁹ Army and Marines only. ¹⁰ Excludes Navy. Covers July 1950 through Jan. 1955. Far East area only. ¹¹ During hostilities only. ¹² For periods covered, see footnotes 2, 3, 4 and 5. ¹³ Covers Jan. 1, 1961, to Jan. 27, 1973.

Source: The President's Commission on Veterans' Pensions, *Veterans' Benefits in the United States*, vol. I, 1956; and U.S. Dept. of Defense, unpublished data.

NO. 621. MILITARY PERSONNEL—DESERTION AND ABSENT-WITHOUT-AUTHORITY RATES: 1965 TO 1979

[Rate per 1,000 average end-of-month strength. For years ending June 30 except, beginning 1977, ending Sept. 30]

ITEM	1965	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Desertion rate ¹	(NA)	15.7	21.1	25.8	33.9	27.5	24.6	25.0	22.4	20.0	19.2	17.7	18.4
Army.....	15.7	29.1	42.4	52.3	73.5	62.0	52.1	41.1	26.0	17.7	16.7	15.4	18.1
Marine Corps.....	18.8	30.7	40.2	59.6	56.2	65.3	63.2	89.2	105.0	69.2	47.0	39.9	37.9
Navy.....	6.7	8.5	7.3	9.9	11.1	8.8	13.6	21.2	22.4	24.8	31.6	30.4	29.6
Air Force.....	.4	.4	.6	.8	1.5	2.8	2.2	2.4	1.9	1.2	.6	.7	1.1
Absent-Without-Authority rate ²	(NA)	38.5	46.9	66.3	84.0	74.9	77.0	79.5	73.7	67.8	48.6	46.2	45.9
Army.....	60.1	89.7	112.3	132.5	176.9	166.4	159.2	129.9	95.4	70.3	47.0	40.4	38.0
Marine Corps.....	(NA)	(NA)	(NA)	174.3	166.6	170.0	234.3	267.5	300.9	201.8	103.5	97.5	86.7
Navy.....	26.8	14.4	13.5	17.5	19.0	18.3	21.7	53.8	73.0	77.5	76.9	78.3	83.4
Air Force.....	2.9	3.6	4.4	5.9	9.4	17.2	16.1	17.3	13.0	7.8	3.8	4.6	5.9

NA Not available. ¹ Absent without authority more than 30 days. ² For 30 days or less.

NO. 622. DISCHARGES OF ENLISTED PERSONNEL, BY TYPE: 1965 TO 1979

[For years ending June 30 except, beginning 1977, ending Sept. 30]

YEAR	Total discharges	Honor-able ^{1 2}	Gener-al ^{1 3}	Other than honor-able ^{1 4}	Bad con-duct ^{5 6}	Dishonor-able ^{6 7}	PERCENT OF TOTAL		
							Honor-able	General	Other
1965.....	718,898	678,100	25,477	13,178	2,088	55	94.3	3.5	2.1
1966.....	740,044	706,761	20,883	10,544	1,784	72	95.5	2.8	1.7
1967.....	889,617	657,884	19,562	9,741	2,555	65	95.4	2.8	1.8
1968.....	869,877	836,990	18,260	11,707	2,886	34	96.2	2.1	1.7
1969.....	1,016,470	980,376	19,853	12,392	3,662	187	96.4	2.0	1.6
1970.....	1,136,140	1,081,556	29,334	20,911	3,964	375	95.2	2.6	2.2
1971.....	1,018,822	944,365	40,256	29,139	4,737	325	92.7	4.0	3.4
1972.....	890,557	804,470	45,219	36,345	4,167	356	90.3	5.1	4.6
1973.....	719,789	646,720	40,680	29,049	2,906	434	89.8	5.7	4.5
1974.....	688,179	609,580	45,960	29,336	2,988	315	88.6	6.7	4.7
1975.....	682,952	603,058	48,999	27,015	3,587	293	88.3	7.2	4.4
1976.....	630,194	542,874	53,135	30,721	3,435	229	86.1	8.4	5.5
1977.....	569,258	509,693	38,922	18,104	2,349	190	89.5	6.8	3.7
1978.....	493,585	446,870	29,678	15,054	1,823	160	90.5	6.0	3.5
1979.....	535,011	491,644	26,683	14,544	1,854	286	91.9	5.0	3.1

¹ Administrative discharge. ² Based on proper military behavior and proficient performance of duty; honest and faithful service. ³ Discharge under honorable conditions; satisfactory service; military record not sufficiently meritorious for honorable discharge. ⁴ Unsatisfactory service (misconduct, security or resignation/request for discharge). ⁵ Punitive, resulting from trial by court-martial. ⁶ Usually punishment for repeated convictions of minor offenses. ⁷ Granted after conviction of offenses usually recognized by civil law as felonies, or of military offenses requiring severe punishment.

Source of tables 621 and 622: U.S. Dept. of Defense, unpublished data.

NO. 623. SELECTIVE SERVICE ACT VIOLATIONS—DISPOSITION OF DEFENDANTS: 1965 TO 1979

[For years ending June 30 except, beginning 1977, ending Sept. 30. Covers defendants charged in U.S. district courts with violations of Selective Training and Service Act of 1940 and Universal Military Training and Service Act of 1948. Excludes Canal Zone, Guam, and Virgin Islands all years, and District of Columbia through 1973. See also *Historical Statistics, Colonial Times to 1970*, series Y 927-942]

DISPOSITION	1965	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977 ¹	1978-1979 ¹
All defendants.....	341	1,192	1,744	2,833	2,973	4,906	3,495	2,094	1,376	696	2,175	56
Not convicted.....	99	408	844	1,806	1,937	3,264	2,518	1,295	1,147	573	2,146	51
Dismissed.....	88	353	747	1,570	1,701	2,937	2,338	1,196	1,133	562	2,142	51
Acquitted.....	11	55	97	236	236	327	180	99	14	11	4	-
Convicted.....	242	784	900	1,027	1,036	1,642	977	799	229	123	29	5
Percent of total.....	71.0	65.8	51.6	36.3	34.8	33.5	28.0	38.2	16.6	17.7	1.3	16.6
Plea of guilty or nolo.....	197	520	511	570	590	934	631	643	171	105	22	4
Court or jury.....	45	264	389	457	446	708	346	156	58	18	7	1
Imprisonment.....	189	580	544	450	377	458	260	155	20	12	4	3
Avg. sentence (mo.).....	21.0	37.3	36.3	33.5	29.1	22.0	17.5	14.5	(b)	(b)	(b)	(b)
Probation.....	52	202	350	572	650	1,178	707	637	203	108	22	1
Fine and other.....	1	2	6	5	9	6	10	7	6	3	3	1

- Represents zero. B Base less than 25. ¹ 1977 and 1978 include violations (between Aug. 4, 1964, and Mar. 26, 1973 dismissal) under Presidential Proclamation of Pardon for Violations of Selective Service Act (Exec. Order 11967) issued Jan. 21, 1977.

Source: Administrative Office of the U.S. Courts, *Annual Report of the Director*.

NO. 624. ENLISTED MILITARY PERSONNEL PROCUREMENT: 1965 TO 1979

[In thousands. For years ending June 30 except, beginning 1977, ending Sept. 30]

BRANCH OF SERVICE	1965	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Total	702	1,124	1,064	872	804	632	689	625	667	601	594	513	527
Inductions	103	340	285	207	156	27	36	—	—	—	—	—	—
First enlistments	318	513	554	423	396	396	428	391	415	397	381	308	310
Percent—													
Other than White ¹	10.8	10.2	11.4	11.6	13.7	15.8	18.5	20.9	18.1	17.3	20.5	23.3	26.0
High school graduates	66.7	73.8	72.2	71.2	66.8	65.8	68.1	65.7	71.7	72.3	74.2	81.1	72.8
Reenlistments	247	203	208	213	221	184	202	212	228	183	190	179	189
Reserves to active duty	34	69	37	28	31	25	23	22	24	21	23	25	28
Army ²	294	637	539	472	414	239	279	264	283	250	258	217	233
First enlistments	102	199	201	177	158	160	179	185	191	186	173	128	133
Reenlistments	89	85	78	93	98	49	62	77	91	62	82	83	93
Navy ²	170	195	212	164	146	153	171	156	166	144	143	121	115
First enlistments	94	123	147	100	79	89	99	84	90	85	90	70	66
Reenlistments	44	39	37	41	41	43	53	53	54	40	34	32	29
Marine Corps ²	46	111	107	87	71	67	62	63	71	64	59	56	56
First enlistments	34	93	84	68	59	56	52	47	56	52	45	42	41
Reenlistments	11	9	10	8	10	11	14	15	15	12	14	13	14
Air Force ²	192	182	206	148	173	173	172	143	147	143	134	119	124
First enlistments	88	98	122	78	101	91	98	75	78	74	73	68	70
Reenlistments	104	69	83	70	72	81	74	67	68	69	61	50	53

— Represents zero. ¹ Black only, beginning 1974. ² For some years, totals include reserves to active duty and inductions, not shown separately.

NO. 625. RESERVE OFFICERS TRAINING CORPS (ROTC)—ENROLLMENT: 1965 TO 1979

[In thousands. For May, or end of school year. Jr. ROTC refers to enrollment in high schools, academies, junior colleges, and National Defense Cadet Corps schools; after 1965, includes Jr. ROTC in all service branches]

ITEM	1965	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Senior ROTC	231	196	175	123	92	73	60	56	61	66	76	80	84
Junior ROTC	88	111	122	126	124	121	140	155	164	158	152	156	144

Source of tables 624 and 625: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual, and *Military Manpower Statistics*, monthly.

NO. 626. AVERAGE ANNUAL MILITARY PAY RATES: 1970 TO 1980

[As of June 30 except, beginning 1977, as of Sept. 30. Covers all branches of the military service. Based on weighted averages. See also, *Historical Statistics, Colonial Times to 1970*, series D 921-926 and Y 898-903]

ITEM	BASIC PAY (\$1,000)							BASIC PAY PLUS ALLOWANCES ² (\$1,000)						
	1970	1975	1976	1977	1978	1979	1980 ¹	1970	1975	1976	1977	1978	1979	1980 ¹
Current dollars:														
All personnel ³	4.2	7.3	7.6	8.0	8.4	8.9	9.5	5.8	9.5	9.9	10.3	10.9	11.6	12.5
Officers	9.9	14.8	15.7	16.5	17.6	18.4	19.5	13.0	18.8	20.0	21.0	22.3	23.5	24.8
Enlisted	3.4	6.0	6.3	6.6	7.0	7.5	8.0	4.7	8.0	8.3	8.7	9.2	9.7	10.5
Constant dollars: ⁴														
All personnel ³	5.3	5.7	5.6	5.6	5.5	5.6	5.6	7.1	7.5	7.4	7.3	7.2	7.3	7.4
Officers	12.5	11.6	11.7	11.6	11.6	11.6	11.5	16.0	14.8	14.9	14.9	14.8	14.8	14.6
Enlisted	4.3	4.7	4.7	4.6	4.6	4.7	4.7	5.8	6.3	6.2	6.2	6.1	6.1	6.2

¹ Estimate. ² Not strictly comparable, year to year, due to changes in allowances. ³ Excludes pay for Officer Candidates. ⁴ Constant 1972 dollars.

Source: U.S. Office of Management and Budget, unpublished data.

NO. 627. MONTHLY (OCTOBER) RATES OF MILITARY BASIC PAY: 1975 TO 1979

PAY GRADE AND YEARS OF SERVICE ¹	1975	1977	1978	1979	PAY GRADE AND YEARS OF SERVICE ¹	1975	1977	1978	1979
Recruit ² —E-1 (0-2)	\$361	\$398	\$419	\$449	2d Lt.—O-1 (0-2)	\$666	\$733	\$773	\$827
Private—E-2 (0-2)	403	443	467	500	1st Lt.—O-2 (2-3)	838	922	973	1,041
Pvt. 1st class—E-3 (0-2)	418	460	485	520	Captain—O-3 (6-8)	1,219	1,341	1,415	1,515
Corporal—E-4 (2-3)	459	505	533	571	Major—O-4 (14-16)	1,544	1,698	1,792	1,918
Sergeant—E-5 (4-6)	539	593	626	669	Colonel—O-5 (26-30)	2,426	2,669	2,817	3,015
Master Sgt.—E-6 (20-22)	996	1,095	1,156	1,237	Brig. Gen'l.—O-7 (26-30)	2,762	3,038	3,206	3,431
Warr. Officer—W-1 (10-12)	838	922	973	1,041	Lt. Gen'l.—O-9 (26-30)	3,150	3,877	3,958	4,176
Chief Warr.—W-4 (26-30)	1,531	1,684	1,778	1,902	General—O-10 (26-30)	3,150	3,958	3,958	4,176

¹ Longevity pay step of typical military member. ² Under 4 months of service. ³ Statutory limitation.

Source: U.S. Dept. of Defense, Office of the Comptroller, unpublished data.

NO. 628. MILITARY RESERVE PERSONNEL NOT ON ACTIVE DUTY: 1960 TO 1979

[In thousands. As of June 30 except, beginning 1977, as of Sept. 30. Reservists serve in one of three categories—ready, standby, or retired. The ready reserve includes selected reservists who are intended to assist active forces in a war and the individual ready reserve who, in a major war, would be used to fill out active and reserve units and later would be a source of combat replacements. The standby reserve cannot be called to active duty unless the Congress gives its explicit approval. The retired reserve represents a low potential for mobilization]

RESERVE STATUS AND BRANCH OF SERVICE	1960	1965	1970	1972	1973	1974	1975	1976	1977	1978	1979
Total reserves.....	4,147	2,577	3,639	3,711	3,413	3,065	2,656	2,419	2,249	2,118	2,109
Ready reserve.....	2,418	1,802	2,574	2,495	2,148	1,856	1,529	1,308	1,183	1,144	1,203
Standby reserve.....	1,585	472	492	558	576	496	412	340	274	183	103
Retired reserve.....	144	303	573	658	689	713	715	771	792	791	803
Army.....	2,625	1,515	2,221	2,392	2,140	1,878	1,631	1,389	1,243	1,178	1,173
Army National Guard.....	408	386	410	388	387	412	403	377	365	350	350
Army Reserve.....	2,217	1,129	1,811	2,004	1,753	1,466	1,228	1,012	878	828	823
Navy.....	930	602	808	750	725	640	521	489	476	435	427
Naval Reserve.....	672	463	574	504	504	457	387	373	367	337	327
Marine Corps Reserve.....	258	134	234	246	221	183	134	116	109	98	100
Air Force.....	592	460	610	569	548	547	504	541	530	508	509
Air National Guard.....	71	76	90	89	90	94	96	91	92	92	94
Air Force Reserve.....	521	384	520	480	458	453	408	450	438	414	415

Source: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual, and *Military Manpower Statistics*, monthly.

NO. 629. MILITARY RESERVE COSTS: 1975 AND 1980

[In millions of dollars. 1975 as of June 30; 1980 as of Sept. 30. Army and Air Force data include National Guard]

TYPE OF COST	RESERVE COMPONENT COSTS, 1975					RESERVE COMPONENT COSTS, 1980				
	Total	Army	Air Force	Navy	Marine Corps	Total	Army	Air Force	Navy	Marine Corps
Total.....	4,791	2,620	1,397	646	128	7,604	3,630	2,830	950	193
Personnel.....	1,679	1,109	323	188	60	2,332	1,524	490	229	89
Operations and maintenance.....	2,092	887	949	245	12	3,227	1,251	1,554	400	22
Construction.....	176	104	50	22	-	122	54	50	18	-
Procurement.....	515	448	49	6	13	1,527	695	713	85	34
Active-duty support.....	329	72	28	186	43	396	107	23	218	48

- Represents zero.

Source: U.S. Dept. of Defense, *Five-Year Defense Plan*, internal record.

NO. 630. NATIONAL GUARD—SUMMARY: 1950 TO 1979

[As of June 30 except, beginning 1977, as of Sept. 30. Includes Puerto Rico]

ITEM	1950	1955	1960	1965	1970	1975	1976	1977	1978	1979
Army National Guard: Units.....	4,863	5,205	4,386	3,999	3,052	3,245	3,299	3,297	3,355	3,367
Personnel ¹ (1,000).....	363	378	408	386	410	403	376	364	347	346
Funds obligated ² (mil. dol.).....	205	239	400	464	752	1,322	1,808	1,514	1,596	1,654
Value of equipment (mil. dol.).....	1,264	1,294	1,500	1,478	1,600	4,100	4,600	4,100	4,723	7,600
Air National Guard: Units.....	516	572	546	728	958	1,106	1,018	1,020	1,020	1,020
Personnel ¹ (1,000).....	45	61	71	76	90	96	91	91	92	93
Funds obligated ² (mil. dol.).....	(NA)	164	233	321	467	890	1,221	1,044	1,104	1,250
Value of equipment (mil. dol.).....	(NA)	(NA)	(NA)	(NA)	(NA)	3,100	4,000	3,970	4,087	4,800

NA Not available. ¹ Officers and enlisted men; excludes Guardsmen on active duty except those undergoing basic training. ² Federal funds; includes personnel, operations, maintenance, and military construction.

NO. 631. NATIONAL GUARD—ARMY AND AIR, STATES AND OTHER AREAS: 1979

[As of Sept. 30. Regarding personnel and funds, see footnotes 1 and 2, table 630. - Represents zero]

STATE OR OTHER AREA	Personnel (1,000)	Funds (mil. dol.)	STATE	Personnel (1,000)	Funds (mil. dol.)	STATE	Personnel (1,000)	Funds (mil. dol.)	STATE OR OTHER AREA	Personnel (1,000)	Funds (mil. dol.)
Total.....	440.3	2,904.8	Ill.....	9.5	37.4	Nebr.....	4.3	19.4	S. Dak.....	4.1	18.0
Ala.....	20.0	56.8	Ind.....	12.0	41.6	Nev.....	1.9	12.4	Tenn.....	14.1	52.0
Alaska.....	2.9	19.8	Iowa.....	6.3	30.6	N.H.....	2.7	10.9	Tex.....	18.6	65.9
Ariz.....	5.5	32.1	Kans.....	6.1	33.3	N.J.....	13.2	51.5	Utah.....	4.7	20.0
Ark.....	10.7	36.1	Ky.....	6.9	22.2	N. Mex.....	4.1	19.4	Vi.....	3.3	14.0
Calif.....	20.5	101.5	La.....	8.3	30.8	N.Y.....	19.0	77.6	Va.....	6.9	26.9
Colo.....	3.6	22.3	Maine.....	4.2	16.9	N.C.....	12.0	32.8	Wash.....	6.4	29.7
Conn.....	6.4	25.9	Md.....	7.0	25.8	N. Dak.....	3.9	16.5	W. Va.....	4.7	19.8
Del.....	3.1	14.6	Mass.....	12.7	47.5	Ohio.....	17.2	64.4	Wis.....	9.3	35.0
D.C.....	3.6	17.7	Mich.....	11.3	57.1	Okl.....	9.2	33.1	Wyo.....	2.1	12.4
Fla.....	10.1	30.4	Minn.....	9.5	36.9	Oreg.....	6.9	28.4	Undistrib.....	-	1,148.4
Ga.....	12.6	48.2	Miss.....	13.3	56.0	Pa.....	17.9	58.4			
Hawaii.....	5.3	27.3	Mo.....	10.3	49.6	R.I.....	4.1	19.6	P. Rico.....	10.4	26.7
Idaho.....	3.1	19.3	Mont.....	2.8	19.1	S.C.....	11.0	30.3	V. Islds.....	.7	2.4

Source of tables 630 and 631: U.S. National Guard Bureau, *Annual Review of the Chief, National Guard Bureau*, and unpublished data.

NO. 632. NUMBER OF LIVING VETERANS, BY PERIOD OF SERVICE: 1950 TO 1979

[Estimates in thousands, except percent. As of June 30 except, beginning 1977, as of Sept. 30. See also *Historical Statistics, Colonial Times to 1970*, series Y 957-970]

PERIOD OF SERVICE	1950	1955	1960	1965	1970	1975	1977	1978	1979
All veterans ¹	19,023	21,802	23,811	25,259	27,647	29,459	29,844	29,984	30,072
Percent of male population, 18 yr. and over ²	37.0	35.2	42.1	42.1	42.7	41.8	40.9	40.4	39.8
War veterans ¹	19,023	21,798	22,431	22,107	24,522	26,367	26,497	26,457	26,310
World War I	3,518	3,150	2,873	2,121	1,536	963	748	667	594
World War II ³	15,386	15,405	15,202	14,969	14,458	13,586	13,104	12,902	12,674
Korean conflict ⁴	(x)	3,999	5,482	5,718	5,867	5,973	5,919	5,897	5,866
With service in World War II	(x)	828	962	1,150	1,262	1,250	1,218	1,204	1,187
No service in World War II	(x)	3,171	4,520	4,568	4,605	4,723	4,701	4,693	4,679
Vietnam ⁵	(x)	(x)	(x)	456	4,173	7,597	8,474	8,734	8,910
With service in Korean conflict	(x)	(x)	(x)	22	255	503	530	539	547
In Korea and World War II	(x)	(x)	(x)	17	156	202	203	201	199
No service in Korean conflict	(x)	(x)	(x)	434	3,918	7,094	7,944	8,195	8,363
Peacetime veterans	(x)	4	1,380	3,152	3,125	3,092	3,347	3,527	3,762
Between Korea and Vietnam ⁶	(x)	4	1,380	3,152	3,125	3,092	3,075	3,068	3,059
Post-Vietnam era only ⁷	(x)	(x)	(x)	(x)	(x)	(x)	272	459	703

X Not applicable. ¹ Detail indicates number of living veterans who served in each war; to avoid duplication, veterans counted once in total even though service in more than one war. Totals include war with Spain, Philippine Insurrection, and Boxer Rebellion. ² Source: U.S. Bureau of the Census. ³ Sept. 16, 1940, to July 25, 1947. ⁴ June 27, 1950, to Jan. 31, 1955. ⁵ Aug. 5, 1964, to May 7, 1975. ⁶ Feb. 1, 1955, to Aug. 4, 1964. ⁷ Service after May 7, 1975, only.

NO. 633. LIVING VETERANS, BY AGE AND PERIOD OF SERVICE: 1979

[In thousands, except as indicated. As of Sept. 30. Estimated. See *Historical Statistics, Colonial Times to 1970*, series Y 943-956, for all veterans]

AGE IN 1979	Total veterans	Per-cent ¹	World War I	World War II ²	KOREA			VIETNAM ³			Peace-time ⁴
					Total	Only in Korea	Also in WW II	Total	Only in Vietnam	Also in Korea	
Total	30,072	39.8	594	12,674	5,866	4,679	1,187	8,910	8,363	547	3,762
18-24 years	1,131	7.7	-	-	-	-	-	540	540	-	591
25-29 years	2,085	22.7	-	-	-	-	-	1,990	1,990	-	95
30-34 years	3,838	46.7	-	-	-	-	-	3,774	3,774	-	64
35-39 years	2,764	41.5	-	-	-	-	-	1,705	1,705	-	1,059
40-44 years	2,452	43.7	-	(z)	581	581	-	355	300	55	1,571
45-49 years	3,352	61.2	-	81	2,912	2,875	37	230	39	191	357
50-59 years	8,707	78.5	-	7,466	2,023	1,202	821	255	14	241	25
60 years and over	5,743	39.6	594	5,127	350	21	329	61	1	60	-
Average age (yr.)	47.5	(x)	84.0	59.1	49.7	47.8	57.0	32.8	31.6	51.3	37.3

- Represents zero. X Not applicable. Z Fewer than 500. ¹ Of total males in each age group as of July 1. Source: U.S. Bureau of the Census. ² Includes 1,187,000 who served in both WW II and Korean conflict. ³ Aug. 5, 1964, to May 7, 1975. ⁴ Post-Korean conflict (Feb. 1, 1955, to Aug. 4, 1964, only) and Post-Vietnam era (service after May 7, 1975, only). ⁵ Includes 199,000 who also served in WW II.

NO. 634. DISABLED VETERANS RECEIVING COMPENSATION: 1950 TO 1979

[In thousands. As of June 30 except, beginning 1977, as of Sept. 30. Totally disabled refers to veterans who have any disability, mental or physical, deemed to be total and permanent which prevents the individual from maintaining a livelihood]

MILITARY SERVICE	1950	1960	1965	1970	1974	1975	1976	1977	1978	1979
Disabled, all wars ¹	1,990	2,027	1,993	2,092	2,211	2,220	2,232	2,247	2,259	2,266
Regular establishment	53	103	161	185	193	194	196	207	222	240
World War I	293	173	120	85	59	55	50	43	38	34
World War II	1,643	1,544	1,486	1,416	1,330	1,309	1,288	1,261	1,241	1,218
Korea	(x)	206	225	239	240	240	240	239	239	237
Vietnam	(x)	(x)	(x)	167	389	423	458	497	519	537
Totally disabled, all wars ¹	115	110	110	124	125	123	123	123	122	121
Regular establishment	9	11	18	16	16	16	16	17	18	19
World War I	31	23	16	11	7	6	6	5	4	3
World War II	74	61	63	63	60	58	57	56	54	53
Korea	(x)	15	15	16	16	16	16	16	16	16
Vietnam	(x)	(x)	(x)	18	25	26	28	29	30	30

X Not applicable. ¹ Includes Spanish-American War and Mexican Border service, not shown separately.

Source of tables 632-634: Except as noted, U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*, and unpublished data.

NO. 635. VIETNAM-ERA VETERANS—LENGTH OF SERVICE: 1965 TO 1979

[For definition of median, see Guide To Tabular Presentation]

FISCAL YEAR	Service- men dis- charged (1,000)	VETERANS (1,000) WITH LENGTH OF SERVICE—				Median months of service	VETERANS WITH SERVICE IN VIETNAM	
		Less than 24 mo.	24–35 mo.	36–47 mo.	48 mo. or more		Number (1,000)	Percent of total
1965–1979, prel.	9,485	2,322	2,410	1,995	2,758	36.1	3,040	32.1
1965–1966.....	1,046	181	271	256	338	39.3	56	5.4
1967.....	576	104	146	129	197	39.5	144	25.0
1968.....	788	143	324	114	207	33.3	321	40.7
1969.....	972	240	308	226	198	33.6	485	49.9
1970.....	1,043	314	270	256	203	33.2	560	53.6
1971.....	995	340	249	204	202	31.6	504	50.7
1972.....	870	346	213	131	180	29.0	300	34.5
1973.....	614	181	121	107	205	36.5	179	29.1
1974.....	567	154	103	109	201	38.9	135	23.8
1975.....	543	170	100	99	174	36.2	86	15.8
1976.....	432	104	103	93	132	35.1	60	13.8
1977 ¹	536	45	147	134	210	42.8	64	11.9
1978.....	297	—	55	79	163	50.2	78	26.1
1979, prel.....	206	—	—	56	146	77.7	66	33.0

— Represents zero. ¹ Includes transition quarter, July–Sept. 1976.

NO. 636. VIETNAM-ERA VETERANS—EDUCATIONAL ATTAINMENT AT SEPARATION: 1965 TO 1979

[In thousands of persons, except as indicated. As of June 30 except, beginning 1977, as of Sept. 30. Total of Vietnam era veterans separated from Armed Forces between Aug. 4, 1964, and Sept. 30, 1979, differs from total of veterans in civil life on Sept. 30, 1979, because 160,000 died after returning to civil life]

EDUCATIONAL ATTAINMENT	1965– 1979, total	1965	1970	1973	1974	1975	1976	1977	1978	1979, prel.
Net separations.....	9,070.0	456.0	1,012.0	594.0	547.0	523.0	412.0	503.0	277.0	196.0
Years of school completed:										
8 years or less.....	258.5	28.3	34.8	13.4	11.9	10.3	5.5	4.5	1.4	.6
Some high school.....	6,907.5	352.8	740.1	432.3	414.3	413.0	349.2	423.5	228.0	153.3
Percent.....	76.2	77.4	73.2	72.7	75.7	78.9	84.8	84.2	82.3	78.2
1–3 years.....	16.3	22.3	16.3	14.4	16.6	19.1	18.3	14.1	9.6	6.3
4 years.....	59.9	55.1	56.9	58.3	59.1	59.8	66.5	70.1	72.7	71.9
Some college.....	1,904.0	74.9	237.1	148.3	120.8	99.7	57.3	75.0	47.6	42.1
Percent.....	20.9	16.4	23.4	25.0	22.1	19.1	13.9	14.9	17.2	21.5
1–3 years.....	13.0	10.0	14.9	13.6	11.1	10.7	10.9	11.4	13.0	15.4
4 years or more.....	7.9	6.4	8.5	11.4	11.0	8.4	3.0	3.5	4.2	6.1
Median years completed.....	12.5	12.4	12.5	12.6	12.5	12.5	12.5	12.5	12.5	12.6

Source of tables 635 and 636: U.S. Veterans Administration, *Data on Vietnam Era Veterans*, annual.

NO. 637. UNEMPLOYED MEN, BY AGE, VETERAN STATUS, AND RACE: 1978 AND 1979

[Annual averages. Rate is percent of male civilian labor force in each category]

ITEM	TOTAL		WHITE		BLACK AND OTHER	
	1978	1979	1978	1979	1978	1979
UNEMPLOYED MEN (1,000)						
Total, 16 yr. old and over.....	3,051	3,018	2,365	2,354	686	664
Total, 25–39 years old.....	825	841	644	649	181	192
Nonveterans.....	516	538	390	404	126	134
Post Korea ¹ veterans.....	40	38	34	32	6	6
Vietnam ² veterans.....	267	266	217	214	50	52
UNEMPLOYMENT RATE FOR MEN						
Total, 16 yr. old and over.....	5.2	5.1	4.5	4.4	10.9	10.3
Total, 25–39 years old.....	3.9	3.8	3.4	3.3	7.7	7.8
Nonveterans.....	4.0	3.9	3.4	3.3	7.6	7.9
Post Korea ¹ veterans.....	2.6	3.2	2.4	2.9	7.1	8.0
Vietnam ² veterans.....	4.0	3.9	3.6	3.4	8.2	7.8

¹ Service during Feb. 1, 1955, to Aug. 4, 1964; and service after May 7, 1975. ² Service during Aug. 5, 1964, to May 7, 1975.Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, January 1980, and unpublished data.

NO. 638. LIVING VETERANS—STATES AND OTHER AREAS: 1970 TO 1979

[Estimates in thousands. As of June 30 except, beginning 1978, as of Sept. 30. These estimates were developed from benchmark veteran population statistics for the States as of June 30, 1970, based on 1970 Census of Population data on veterans, place of residence, extended to Sept. 30, 1979, on the basis of (1) 1965-1970 veteran interstate migration statistics from the 1970 census; (2) Bureau of the Census provisional estimates of 1970-1971 net civilian migration of States, *Current Population Reports*, series P-25, No. 468, Oct. 5, 1971; and (3) mobility of U.S. population, 1975-1976, *Current Population Reports*, series P-20, No. 305, January 1977. They are independent of, and not directly comparable with, estimates for June 30, 1970, through June 30, 1974, previously published by the VA]

STATE OR OTHER AREA	Total veterans, 1970	Total veterans, 1975	Total veterans, 1979	WAR VETERANS, 1979							Service be- tween Korea and Viet- nam only ⁵	Post- Viet- nam era ⁶
				Total ¹	World War I	World War II ²	Korean conflict		Vietnam era ⁴			
							Total ^{2 3}	No service in World War II	Total ³	No service in Korean conflict		
Total.....	27,647	29,459	30,072	26,310	594	12,674	5,866	4,679	8,910	8,363	3,059	703
U.S.....	27,450	29,236	29,829	26,109	587	12,626	5,810	4,631	8,809	8,265	3,026	694
Ala.....	408	420	422	369	8	171	91	74	125	116	44	9
Alaska.....	30	42	40	34	(2)	13	8	6	15	15	5	1
Ariz.....	234	290	329	289	7	137	66	49	102	96	32	8
Ark.....	216	258	270	240	7	122	48	37	79	74	25	5
Calif.....	2,992	3,238	3,343	2,936	56	1,430	734	526	995	924	328	79
Colo.....	290	351	375	324	6	141	73	55	128	122	41	10
Conn.....	436	461	463	406	8	196	98	80	131	122	46	11
Del.....	75	79	79	66	1	33	12	9	25	23	11	2
D.C.....	120	105	101	89	2	45	28	22	22	20	10	2
Fla.....	957	1,153	1,318	1,177	41	626	269	184	352	326	116	25
Ga.....	478	618	637	551	9	231	134	108	215	203	70	16
Hawaii.....	68	93	94	79	1	30	20	17	33	31	13	2
Idaho.....	97	100	105	91	2	43	18	15	33	31	11	3
Ill.....	1,576	1,559	1,545	1,353	30	654	308	267	428	402	157	35
Ind.....	703	721	729	631	14	287	132	113	230	217	78	20
Iowa.....	377	372	375	325	10	154	63	54	113	107	41	9
Kans.....	298	309	312	274	8	136	53	42	93	88	31	7
Ky.....	386	407	414	363	9	176	79	63	122	115	43	8
La.....	431	447	453	398	9	188	94	79	130	122	45	10
Maine.....	140	145	153	134	4	67	26	21	44	42	16	3
Md.....	523	610	629	549	9	253	137	104	195	183	64	16
Mass.....	824	868	871	764	19	386	171	139	255	240	87	20
Mich.....	1,175	1,190	1,188	1,028	21	472	216	188	367	347	128	32
Minn.....	522	547	558	482	13	215	88	74	189	180	60	16
Miss.....	218	244	244	216	6	110	48	39	65	61	24	4
Mo.....	646	693	709	622	16	300	135	112	207	194	71	16
Mont.....	97	101	99	85	2	42	16	13	30	28	12	2
Nebr.....	184	197	202	175	5	81	34	29	63	60	22	5
Nev.....	66	92	95	83	1	41	19	14	28	27	9	3
N.H.....	103	123	126	108	2	53	22	17	38	36	15	3
N.J.....	1,060	1,096	1,107	973	20	491	225	186	297	276	111	23
N. Mex.....	138	135	137	119	2	57	27	21	42	39	15	3
N.Y.....	2,553	2,519	2,477	2,197	50	1,144	505	436	610	567	229	51
N.C.....	537	614	622	541	11	245	116	96	200	189	68	13
N. Dak.....	72	64	61	52	2	27	8	7	17	16	8	1
Ohio.....	1,536	1,498	1,483	1,289	27	622	261	220	447	420	155	39
Okl.....	337	392	410	360	9	172	77	59	127	120	41	9
Oreg.....	312	361	385	337	9	167	66	48	119	113	38	10
Pa.....	1,785	1,756	1,747	1,536	34	785	315	260	488	457	171	40
R.I.....	131	151	154	133	3	68	29	22	43	40	17	4
S.C.....	263	322	335	292	5	124	66	54	114	109	35	8
S. Dak.....	86	79	75	65	3	34	13	11	18	17	9	1
Tenn.....	484	529	541	472	10	215	106	80	166	157	56	13
Tex.....	1,370	1,594	1,660	1,452	29	698	316	242	514	483	169	39
Utah.....	132	143	150	129	3	53	25	19	57	54	17	4
Vt.....	57	63	64	54	1	25	9	8	21	20	8	2
Va.....	546	645	661	577	10	271	140	97	213	199	70	14
Wash.....	476	582	612	532	11	250	119	81	201	190	64	16
W. Va.....	262	235	235	208	6	108	41	35	63	59	22	5
Wis.....	590	577	580	511	15	237	99	84	186	175	63	16
Wyo.....	53	48	45	39	1	20	7	5	14	13	5	1
P.R.....	157	158	170	141	3	43	55	48	48	47	23	6
Other areas.....	40	65	73	60	4	5	1	(2)	53	51	10	3

Z Fewer than 500. ¹ Includes living Spanish American War veterans, 209 in 1979. ² See footnote 2, table 633.
³ See footnote 4, table 633. ⁴ Aug. 5, 1964, to May 7, 1975. ⁵ See footnote 6, table 632. ⁶ Service after May 7, 1975, only.

Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.

NO. 639. VETERANS BENEFITS—EXPENDITURES FROM APPROPRIATED FUNDS, BY WAR: TOTAL AND 1940 TO 1979

[In millions of dollars. For years ending June 30 except, beginning 1977, ending Sept. 30. Refers to expenditures of VA and predecessor agencies. See also *Historical Statistics, Colonial Times to 1970*, series Y 971-983]

period or YEAR	Total, all wars	Mexican War and Indian Wars	Civil War	Spanish-American War	World War I	World War II	Korean conflict	Service between Korea and Vietnam only	Vietnam ¹	Peace-time
Total	² 317,734	191	8,574	5,798	63,504	147,456	27,015	9,094	45,812	10,171
To 1939.....	² 18,914	147	8,356	1,537	8,557	(x)	(x)	(x)	(x)	198
1940-1944.....	3,016	14	102	663	1,840	281	(x)	(x)	(x)	116
1945-1949.....	27,139	11	49	798	2,783	23,317	(x)	(x)	(x)	181
1950-1954.....	25,564	7	28	821	4,638	18,878	823	(x)	(x)	369
1955-1959.....	24,723	5	15	696	6,835	10,956	5,674	(x)	(x)	542
1960-1964.....	28,466	2	13	528	9,365	13,421	4,142	(x)	(x)	995
1965-1969.....	34,673	(z)	6	334	9,646	16,732	3,656	1,569	1,331	1,399
1970-1974.....	57,154	3	5	229	9,584	23,474	4,707	3,496	13,676	1,980
1975-1979.....	98,085	2	(z)	192	10,256	40,397	8,013	4,029	30,805	4,391
1970.....	8,905	(z)	1	54	1,944	3,881	898	481	1,328	318
1971.....	10,240	(z)	1	51	1,917	4,317	865	648	2,083	358
1972.....	11,314	1	1	45	1,980	4,699	905	728	2,571	384
1973.....	12,817	1	1	40	1,908	5,138	988	791	3,535	415
1974.....	13,878	1	1	39	1,835	5,439	1,051	848	4,159	505
1975.....	16,419	1	(z)	38	1,897	6,196	1,219	1,089	5,392	587
1976.....	18,798	1	(z)	39	1,861	7,024	1,378	1,246	6,509	740
1977 ²	23,063	(z)	(z)	45	2,401	9,616	1,900	617	7,447	1,037
1978.....	19,529	(z)	(z)	35	2,001	8,421	1,686	532	5,902	952
1979.....	20,276	(z)	(z)	35	2,096	9,140	1,830	545	5,555	1,075

X Not applicable. Z Less than \$500,000. ¹ Service from Aug. 5, 1964, to May 7, 1975. ² Includes \$70 million for the Revolutionary War and \$49 million for the War of 1812. ³ 15 mos. ending Sept.

NO. 640. VETERANS COMPENSATION AND PENSION BENEFITS—NUMBER ON ROLLS AND AVERAGE PAYMENT, BY PERIOD OF SERVICE: 1960 TO 1979

[As of June 30 except, beginning 1978, as of Sept. 30. Living refers to veterans receiving compensation for disability incurred or aggravated while on active duty and war veterans receiving pension and benefits for nonservice connected disabilities. Deceased refers to deceased veterans whose dependents were receiving pensions and compensation benefits. See also *Historical Statistics, Colonial Times to 1970*, series Y 998-999]

PERIOD OF SERVICE AND VETERAN STATUS	VETERANS ON ROLLS (1,000)						AVERAGE PAYMENT (annual basis) ¹				
	1960	1965	1970	1975	1978	1979	1965	1970	1975	1978	1979
Total.....	3,960	4,511	4,722	4,855	4,905	4,769	\$909	\$1,108	\$1,496	\$1,866	\$2,117
Living veterans.....	3,009	3,217	3,181	3,227	3,283	3,240	925	1,159	1,631	2,070	2,331
Service connected.....	2,027	1,993	2,092	2,220	2,259	2,266	848	1,136	1,699	2,221	2,431
Nonservice connected.....	982	1,224	1,089	1,006	1,024	974	1,050	1,204	1,481	1,727	2,098
Deceased veterans.....	951	1,294	1,541	1,628	1,622	1,529	869	1,000	1,227	1,454	1,662
Service connected.....	391	365	372	369	362	361	1,284	1,732	2,375	3,131	3,410
Nonservice connected.....	560	929	1,169	1,259	1,260	1,168	706	768	890	972	1,122
Prior to World War I.....	116	78	48	27	18	16	868	1,012	1,139	1,238	1,317
Living.....	33	14	4	1	1	-	1,197	1,618	1,896	2,371	2,386
Deceased.....	83	64	43	26	17	16	796	950	1,098	1,202	1,288
World War I.....	1,491	1,673	1,405	1,046	845	755	937	1,030	1,159	1,346	1,544
Living.....	1,026	1,104	771	430	279	231	1,058	1,228	1,527	2,081	2,395
Deceased.....	465	569	634	616	566	524	703	789	902	984	1,169
World War II.....	1,964	2,243	2,463	2,612	2,680	2,607	867	1,080	1,478	1,806	2,054
Living.....	1,633	1,898	1,787	1,880	1,932	1,899	842	1,100	1,566	1,938	2,198
Deceased.....	331	545	676	732	748	708	943	1,024	1,252	1,465	1,669
Korean conflict ²	253	309	366	428	465	456	1,008	1,266	1,722	2,122	2,387
Living.....	213	240	265	292	316	318	966	1,284	1,865	2,338	2,641
Deceased.....	40	69	101	136	149	138	1,157	1,218	1,414	1,664	1,805
Regular establishment.....	136	209	234	242	271	289	991	1,244	2,066	2,664	2,859
Living.....	103	161	185	194	222	240	783	1,022	1,886	2,450	2,634
Deceased.....	32	48	48	48	49	49	1,692	2,095	2,784	3,643	3,957
Vietnam era ³	(x)	(x)	207	500	633	645	(x)	1,556	1,843	2,312	2,534
Living.....	(x)	(x)	169	430	519	552	(x)	1,411	1,749	2,227	2,452
Deceased.....	(x)	(x)	38	70	14	93	(x)	2,197	2,418	2,801	3,021

- Represents zero. X Not applicable. ¹ Averages calculated by multiplying average monthly payment by 12.

² Service during period June 27, 1950, to Jan. 31, 1955. ³ Service from Aug. 5, 1964, to May 7, 1975.

Source of tables 639 and 640: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*, and unpublished data.

NO. 641. VETERANS BENEFITS—EXPENDITURES, BY PROGRAM: 1968 TO 1979

[In millions of dollars. For years ending June 30 except, beginning 1977, ending Sept. 30. For 1968 on a nonaccrued expenditure basis; thereafter on an accrued expenditure basis. New data series begins with 1968 to reflect current programs and methods of presentation. See table 642 for earlier data.]

PROGRAM	1968	1970	1973	1974	1975	1976	1977	1978	1979
Total ¹	8,495	10,201	13,974	15,282	18,003	20,168	20,285	20,937	22,148
Compensation and pensions ²	4,596	5,330	6,519	6,735	7,551	8,242	9,038	9,630	10,540
Educational assistance and readjustment benefits	477	1,047	2,745	3,269	4,529	5,543	3,891	3,337	2,770
Post-Korean veterans education ³	407	939	2,513	3,006	4,165	5,029	3,567	3,027	2,450
Dependents educational assistance	37	52	100	116	183	186	202	217	204
Vocational rehabilitation ⁴	23	42	72	68	73	85	101	100	96
Automobiles, etc., for disabled veterans	3	6	7	5	17	19	13	14	12
Housing for paraplegics	4	8	13	11	14	14	14	14	23
Charges in receivables	(2)	1	40	63	97	210	-6	-35	-15
Medical services and administ. expenses ⁵	1,621	2,009	2,966	3,290	3,919	3,997	5,073	5,684	6,206
Hospital and domiciliary construction ⁶	50	75	95	109	136	224	262	288	293
Insurance and indemnities ⁷	1,090	1,181	965	1,128	1,345	1,249	1,028	1,009	1,433
Loan guaranty revolving fund ⁸	328	249	373	449	423	484	521	514	453
Direct loans ⁴	208	180	104	82	84	89	97	73	57
Miscellaneous expenditures ⁹	124	131	206	221	17	340	374	402	396

¹ Less than \$500,000. ² Excludes expenditures from personal funds of patients. Includes expenditures from VA Revolving Supply Fund and insurance trust funds. ³ Includes expenditures for statutory burial awards, special clothing allowance, mortgage life insurance, invalid lifts, headstones and markers, and other expenses; therefore, total for 1970-1974 differs from that shown in table 642 which excludes these items. ⁴ Program initiated June 1966. Includes Post-Vietnam veterans. ⁵ Except as noted, comparable with data presented in table 642. ⁶ Not comparable with data in table 642. 1968-1970 includes National Cancer Institute expenditures (transfer to Veterans Administration). ⁷ Includes construction grants for State extended care facilities. 1975 and later years include expenditures for health manpower training facilities. ⁸ Comparable with sum of insurance and servicemen's indemnities, and transfers to insurance trust funds in table 642. ⁹ Not comparable with data in table 642.

Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.

NO. 642. VETERANS BENEFITS—EXPENDITURES: 1940 TO 1974

[In millions of dollars, except percent. For years ending June 30. Refers to expenditures of Veterans Administration and includes trust, deposit, and working funds. This form of presentation discontinued by VA; for current data, see table 641. See also *Historical Statistics, Colonial Times to 1970*, series Y 984-997.]

PROGRAM	1940-1944	1945-1949	1950-1954	1955-1959	1960-1964	1965-1969	1970-1974	1973	1974
Total ¹	3,236	21,864	31,045	28,204	33,063	39,746	63,046	13,905	14,977
Compensation and pensions	2,230	7,392	10,978	14,500	18,251	22,108	30,067	6,427	6,615
Percent of total	68.9	33.8	35.4	51.4	55.2	55.6	47.7	46.2	44.2
Readjustment benefits:									
Education and training ²	-	7,680	7,076	3,481	910	1,463	10,206	2,613	3,121
Vocational rehabilitation ³	1	943	646	158	61	103	306	72	68
Loan guaranty	-	185	338	330	1,182	1,722	1,661	373	449
Direct loans	-	-	359	791	1,335	842	626	104	82
Miscellaneous benefit payments ⁴	93	165	272	310	506	700	876	207	200
Medical, hospital, and domiciliary services ⁵	420	1,825	3,225	3,930	5,105	6,670	11,615	2,715	2,834
Hospital and domiciliary facilities ⁶	30	345	508	174	296	318	474	95	109
Insurance and servicemen's indemnities ⁷	356	1,923	6,433	3,664	4,540	4,841	5,635	954	1,124
Administration	107	1,406	1,210	869	880	977	1,580	346	375
Expenditures from appropriated funds	3,016	27,138	25,565	24,720	28,468	34,674	55,477	12,333	13,408
Transfers to insurance trust funds	149	3,587	882	158	45	43	52	11	4

- Represents zero. ¹ Excludes transfers from appropriations to insurance trust funds from which the actual payments are made, and expenditures from VA Revolving Supply Fund. Includes expenditures from personal funds of patients. ² Includes education and training allowances for veterans and servicemen, and educational assistance for wives, widows, sons, and daughters of deceased or totally disabled veterans. ³ Includes subsistence allowances, tuition, supplies, and equipment for training of disabled veterans. ⁴ Includes payments and allowances for various programs such as unemployment and self employment allowances, automobiles and other conveyances for disabled veterans, etc. ⁵ Estimated; includes expenditures for hospital and domiciliary care, outpatient medical and dental treatment, medical research, and grants to Republic of Philippines for medical care and treatment of veterans. ⁶ Comprises construction and related costs, and amounts transferred to Dept. of Army, Corps of Engineers, for construction of hospitals. ⁷ Includes direct payments to beneficiaries from insurance appropriation, servicemen's indemnities, and benefits and dividends paid from insurance trust funds. Also includes some noncash transactions (e.g., interest credited to dividends left on deposit).

Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.

NO. 643. VETERANS BENEFITS—SELECTED FEDERAL EXPENDITURES, STATES AND OTHER AREAS: 1976 TO 1979

[In millions of dollars. 1976, year ending June 30; thereafter, years ending Sept. 30. State data are estimates]

STATE OR OTHER AREA	1976, total ex- pendi- tures	1977, total ex- pendi- tures	1978					1979				
			Total ex- pendi- tures ¹	Com- pen- sa- tion and pen- sions ²	Edu- ca- tion and train- ing ³	Medi- cal servi- ces	Insur- ance and indem- nities	Total ex- pendi- tures ¹	Com- pen- sa- tion and pen- sions ²	Edu- ca- tion and train- ing ³	Medi- cal servi- ces	Insur- ance and indem- nities
Total.....	19,032	19,144	19,798	9,456	3,344	5,698	959.2	20,730	10,324	2,750	6,225	1,092.0
U.S.....	18,644	18,756	19,381	9,183	3,276	5,631	952.5	20,294	10,023	2,694	6,154	1,084.9
Ala.....	383	384	396	188	89	104	12.1	412	208	75	113	13.0
Alaska.....	21	23	26	7	4	13	1.3	28	8	4	15	.4
Ariz.....	273	284	293	128	71	74	13.0	305	145	56	85	16.5
Ark.....	260	286	294	161	42	79	7.1	316	178	36	84	10.8
Calif.....	2,127	1,958	1,947	779	455	569	120.2	1,951	850	358	609	118.0
Colo.....	265	255	264	110	68	69	14.5	272	122	56	77	14.8
Conn.....	198	195	205	92	29	63	18.0	208	99	24	66	17.7
Del.....	50	53	52	20	8	20	3.0	53	22	7	21	2.8
D.C.....	381	379	435	39	10	346	7.0	527	40	8	436	6.8
Fla.....	896	951	1,004	557	167	221	52.0	1,112	643	143	241	69.0
Ga.....	472	493	504	262	100	120	19.1	555	292	81	138	23.0
Hawaii.....	75	60	64	25	23	10	6.0	64	28	21	11	4.0
Idaho.....	76	81	70	34	12	14	3.3	72	37	12	15	4.5
Ill.....	732	715	739	278	112	287	47.6	747	296	89	308	48.0
Ind.....	325	320	327	169	55	85	15.2	353	182	47	93	19.0
Iowa.....	213	223	230	100	33	78	12.0	234	106	26	84	15.7
Kans.....	195	203	210	90	35	73	10.0	216	96	29	78	11.4
Ky.....	303	314	319	181	49	72	9.4	336	197	41	79	13.9
La.....	310	320	333	182	52	84	12.0	359	198	44	93	18.8
Maine.....	116	117	122	65	20	29	4.3	131	71	17	32	4.0
Md.....	304	273	290	145	52	67	19.3	301	157	43	72	22.5
Mass.....	569	580	599	311	76	176	29.0	625	336	63	187	33.2
Mich.....	607	562	564	296	100	136	29.3	577	316	76	149	32.7
Minn.....	341	353	353	158	57	110	20.6	359	166	47	117	22.8
Miss.....	227	243	253	146	31	64	7.0	273	162	27	71	9.5
Mo.....	449	439	449	207	72	142	19.0	460	222	57	154	23.3
Mont.....	66	68	72	33	11	17	3.5	76	36	9	19	5.3
Nebr.....	135	141	147	60	29	48	7.0	147	65	23	51	6.7
Nev.....	59	59	63	29	13	17	3.2	71	33	11	21	4.0
N.H.....	80	82	85	44	16	18	4.2	89	49	14	18	6.2
N.J.....	428	427	438	237	58	103	38.4	451	254	46	109	38.4
N. Mex.....	127	133	142	75	27	34	5.5	151	83	24	38	5.2
N.Y.....	1,341	1,359	1,408	663	139	493	81.6	1,468	713	111	526	95.2
N.C.....	503	511	523	270	119	116	16.1	549	298	99	126	21.3
N. Dak.....	50	50	52	21	11	16	2.5	53	22	9	17	3.2
Ohio.....	729	729	748	385	107	204	41.1	783	411	85	219	52.9
Okl.....	303	320	324	189	60	61	11.0	337	208	49	65	11.0
Oreg.....	217	223	230	108	43	66	11.0	243	119	36	73	13.1
Pa.....	854	859	897	477	92	268	52.2	949	513	77	289	59.6
R.I.....	105	98	99	50	16	27	4.3	103	54	13	29	5.1
S.C.....	262	270	291	131	77	60	9.5	301	144	66	69	13.4
S. Dak.....	84	93	93	34	12	40	3.0	95	36	10	43	2.2
Tenn.....	416	432	444	213	80	134	13.1	468	233	66	147	16.7
Tex.....	1,203	1,260	1,318	673	256	326	51.2	1,399	747	218	358	66.0
Utah.....	101	100	110	36	26	36	5.0	112	40	22	37	4.5
Vt.....	43	49	51	23	4	17	2.0	54	26	4	19	2.0
Va.....	441	465	490	246	86	118	28.0	522	271	77	126	29.5
Wash.....	363	374	377	173	81	99	20.4	387	188	69	108	18.0
W. Va.....	188	204	209	106	29	66	5.4	222	114	23	70	7.3
Wis.....	335	338	361	161	50	119	20.0	369	172	41	126	20.0
Wyo.....	43	48	49	15	6	20	1.7	49	17	5	22	2.0
P. Rico.....	226	223	240	141	34	64	1.2	257	159	28	69	1.7
Outlying areas.....	4	4	4	2	1	-	.3	4	3	1	-	.3
Foreign.....	158	161	172	130	33	4	5.1	175	140	27	2	5.0

- Represents zero. ¹ Includes expenditures not shown separately. 1978 excludes \$1,140 million, and 1979 excludes \$1,418, shown in table 641 for expenditures not distributed by States. ² Excludes statutory burial awards and other expenses which are included in table 641. ³ Educational assistance for wives and widows, sons and daughters of deceased or totally disabled veterans, and post-Korean conflict veterans. Excludes benefits paid to disabled veterans training under the Vocational Rehabilitation program.

Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.

NO. 644. VETERANS ADMINISTRATION HEALTH CARE SUMMARY: 1970 TO 1979

[For years ending June 30 except, beginning 1979, ending Sept. 30]

ITEM	1970	1975	1979	ITEM	1970	1975	1979
Facilities operating:				Inpatients treated ² (1,000).....	879	1,220	1,342
Hospitals.....	166	171	172	VA facilities (1,000).....	821	1,143	1,259
Domiciliaries.....	16	18	16	Other facilities (1,000).....	58	77	83
Outpatient clinics.....	202	213	224	Avg. daily inpatients ³ (1,000).....	117	114	107
Nursing home units.....	63	85	92	VA facilities (1,000).....	102	96	86
Employment ¹ (1,000).....	139	173	191	Other facilities (1,000).....	15	18	21
Operating costs (mil. dol.).....	1,775	3,461	5,438	Outpatient medical visits (mil.).....	7.3	14.6	17.2
Medical care (mil. dol.).....	1,694	3,328	5,275	VA staff (mil.).....	6.1	12.6	15.0
Research in health care (mil. dol.).....	60	95	116	Fee-basis (mil.).....	1.2	2.0	2.2
Other (mil. dol.).....	21	37	47	Outpatient dental care:			
Prescriptions dispensed (mil.).....	(NA)	28.0	35.8	VA staff-exams (1,000).....	131.5	85.8	128.1
Laboratory procedures (mil.).....	(NA)	147	203	VA cases completed (1,000).....	81.1	83.7	134.7
Radiology examinations (mil.).....	(NA)	5.4	5.7	Fee-basis authorized (1,000).....	54.7	130.9	89.8

NA Not available. ¹ Net full-time equivalent. ² Includes discharges during year and patients remaining.³ Patients receiving hospital care and veterans receiving domiciliary care and nursing bed care.Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.

NO. 645. PATIENTS RECEIVING HEALTH CARE AUTHORIZED BY VETERANS ADMINISTRATION, AND OPERATING EXPENSES OF VA MEDICAL CENTERS: 1960 TO 1979

[In thousands, except as indicated. For years ending June 30 except, beginning 1977, ending Sept. 30. See *Historical Statistics, Colonial Times to 1970*, series Y 1010-1027, for related data]

ITEM	1960	1965	1970	1974	1975	1976	1977	1978	1979
Patients admitted to hospitals ¹	539.2	628.0	711.3	991.5	1,069.8	1,136.3	1,171.0	1,193.6	1,191.0
VA medical centers ²	511.3	602.1	687.0	964.5	1,036.1	1,102.3	1,133.4	1,157.7	1,162.5
Psychiatric beds ³	41.4	57.7	97.3	148.8	154.4	162.0	159.9	159.1	159.8
Medical and surgical beds ⁴	469.8	544.4	589.7	815.7	881.7	940.3	973.5	988.6	1,002.8
Non-VA and State hospitals.....	27.9	25.9	24.3	27.0	33.7	34.0	37.2	35.9	28.4
Patients receiving hospital care (average daily number) ¹	114.4	111.8	87.5	83.5	82.3	80.5	76.7	74.4	71.0
VA medical centers—hospital care component.....	111.4	109.2	85.5	81.4	80.0	78.3	75.3	73.0	69.8
Psychiatric beds ³	56.7	55.4	39.5	26.8	26.1	24.8	23.5	22.8	21.6
Medical and surgical beds ⁴	54.7	53.7	46.0	54.6	53.9	53.5	51.8	50.2	48.2
Patients receiving care (average daily number):									
Domiciliary.....	26.3	23.6	18.7	15.6	15.0	14.7	14.2	14.0	13.7
Veterans Administration.....	16.9	14.4	12.0	9.7	9.2	9.1	9.0	8.7	8.4
State.....	9.4	9.1	6.7	5.9	5.8	5.6	5.2	5.2	5.3
Reimbursement by Federal Govt. per patient treated ⁵	(NA)	\$451	\$654	\$768	\$788	\$794	\$1,226	\$1,029	\$1,022
Nursing bed care.....	(NA)	.3	9.8	15.3	17.0	17.9	19.3	20.4	21.0
VA medical centers.....	(NA)	.2	3.8	6.4	6.7	7.0	7.2	7.4	7.7
State homes.....	(NA)	.2	2.4	4.0	4.1	4.2	4.6	5.0	5.2
Community nursing homes.....	(NA)	(2)	3.6	4.9	6.2	6.7	7.5	8.0	8.1
Reimbursement by Federal Govt. per patient treated: ⁵									
State ⁵	(NA)	\$287	\$1,024	\$1,138	\$1,151	\$1,117	\$2,589	\$2,123	\$2,073
Community ⁵	(NA)	\$258	\$1,339	\$1,794	\$2,128	\$2,413	\$2,796	\$3,073	\$3,490
Visits by veterans for outpatient medical care.....	3,611	5,987	7,312	12,266	14,630	16,410	17,045	17,416	17,262
VA medical centers ²									
Average operating beds.....	120	119	103	96	95	94	92	90	88
Psychiatric hospitals.....	55	56	42	26	22	21	19	18	(NA)
General hospitals.....	65	63	61	70	73	73	73	73	(NA)
Operating expenses (mil. dol.).....	763	946	1,279	1,937	2,212	2,517	2,838	3,174	3,649
Per diem cost.....	\$18	\$24	\$38	\$65	\$76	\$88	\$103	\$119	\$134
Cost per patient treated.....	(NA)	(NA)	\$1,524	\$1,855	\$1,984	\$2,135	\$2,346	\$2,583	\$2,772
Operating beds in VA nursing units and domiciliaries.....	17	17	18	18	17	17	18	18	18

NA Not available. Z Fewer than 50. ¹ Includes VA beneficiaries cared for in Army, Navy, other Federal, and State and civil (contract) hospitals; includes nonveterans. Beginning 1970, includes data for State Home hospitals.² Hospital care component. ³ 1960, neurological patients included in "Psychiatric"; thereafter, in "General."⁴ Includes tuberculosis patients. ⁵ Excludes costs for VA nursing bed care and VA domiciliary care.Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*, and unpublished data.

NO. 646. VA HOSPITALS—COMPENSATION AND PENSION STATUS OF PATIENTS REMAINING AND PATIENTS DISCHARGED: 1979

[In thousands. For years ending Sept. 30]

PATIENT STATUS	Total	WITH DISABILITY---					Non-veterans
		Service connected	Non-service connected				
			Total	On VA pension rolls	With service connected compensable disability ¹	With no pension or compensation	
Patients remaining in hospital, total ²	70.0	12.3	57.5	18.7	8.5	30.4	.2
General medical and surgical	32.0	3.2	28.8	9.1	5.3	14.4	.1
Psychoses.....	17.8	6.7	11.0	4.5	1.0	5.5	.1
Other psychiatric.....	12.1	1.3	10.7	2.7	1.4	6.7	(z)
Patients discharged, total ²	926.8	99.1	815.3	196.3	152.7	466.3	6.1
General medical and surgical	645.5	49.2	592.3	151.7	119.4	321.2	3.8
Psychoses.....	78.5	31.3	46.3	11.1	5.5	29.7	.9
Other psychiatric.....	134.0	11.9	121.3	19.4	17.9	84.0	.8

Z Fewer than 50. ¹ Compensable disability which does not require medical care. ² Total includes 6,300 patients with compensation and pension status unknown.

NO. 647. VETERANS ASSISTANCE TO PERSONS IN VOCATIONAL PROGRAMS: 1970 TO 1979

[In thousands. For years ending June 30, except as noted. Represents persons in training during year]

PROGRAM	1970	1972	1973	1974	1975	1976	1977 ¹	1978 ¹	1979 ¹
Post-Korea Education Assistance ²	1,211	1,864	2,126	2,359	2,692	2,822	1,938	1,522	1,279
Institutions of higher education.....	677	1,061	1,177	1,333	1,893	1,924	1,380	1,144	968
Resident schools other than college.....	417	359	333	383	420	450	314	211	175
Correspondence schools.....	117	282	427	431	387	302	132	73	51
On-the-job training.....	117	162	189	212	192	146	112	94	84
Children's Educational Assistance.....	45.4	55.0	57.7	63.0	71.4	80.7	88.2	88.3	85.7
Institutions of higher education.....	40.7	49.3	52.0	57.1	64.7	73.0	80.3	80.4	77.9
Schools other than college.....	4.6	5.7	5.6	5.5	6.3	7.2	7.4	7.3	7.2
Special restorative training.....	.1	.1	.1	.1	.1	.1	.1	.1	.1
On-the-job training.....	-	-	.1	.3	.4	.4	.5	.5	.5
Spouses, Widows/Widowers Educational Assistance Program.....	7.1	9.6	10.5	13.0	16.5	19.1	19.5	19.4	17.3
Institutions of higher education.....	3.9	6.5	7.6	9.4	12.2	14.5	15.5	15.6	14.0
Schools other than college.....	3.2	3.1	2.9	3.5	4.3	4.5	4.0	3.8	3.2
On-the-job training ³	(z)	(z)	(z)	.1	.1	.1	(z)	(z)	(z)
Vocational Rehabilitation Program for Disabled Veterans.....	24.5	31.6	29.5	27.0	⁴ 24.8	⁵ 29.4	33.2	31.0	29.5
Institutions of higher education.....	14.9	22.1	21.0	19.5	18.5	21.0	25.0	23.2	21.7
Schools other than college.....	7.9	7.6	6.6	5.7	4.9	6.0	7.0	6.5	6.5
On-the-job training.....	1.4	1.7	1.7	1.6	1.3	1.0	1.0	1.2	1.1
Institutional on-farm.....	.2	.2	.2	.2	.2	.2	.2	.2	.1

- Represents zero. Z Fewer than 50. ¹ Year ending Sept. 30. ² Includes Post-Vietnam veterans. ³ Includes special restorative training. ⁴ Estimated. ⁵ Total includes 1,200 with type of training unknown.

Source of tables 646 and 647: U.S. Veterans Administration. *Annual Report of Administrator of Veterans Affairs*.

NO. 648. VETERANS LIFE INSURANCE: 1950 TO 1979

ITEM	Unit	1950	1955	1960	1965	1970	1975	1976	1977	1978	1979
Policies in force, number.....	Millions	7	6	6	6	5	5	5	5	5	5
Coverage.....	Bil. dol	45.3	42.7	42.0	39.4	37.5	¹ 34.7	¹ 34.0	¹ 33.3	¹ 32.6	¹ 31.8
Benefit payments, total.....	Mil. dol	879	366	491	522	718	867	928	995	1,049	1,169
Death payments ²	Mil. dol	204	114	162	219	301	359	374	392	393	401
Dividends.....	Mil. dol	625	196	262	222	274	376	403	444	482	582
Other.....	Mil. dol	50	56	67	81	143	132	151	169	174	206
Suppl. payments ³	Mil. dol	325	319	307	238	216	183	164	178	170	175

¹ Excludes dividend additions. ² Face amounts of claims incurred during year, including amounts left to be paid under supplementary contracts. ³ Total payments from accumulated insurance policy proceeds left to be paid in monthly installments, and withdrawals of dividend accumulations.

Source: U.S. Veterans Administration. Data in American Council of Life Insurance, New York, N.Y., *Life Insurance Fact Book*, annual.

NO. 649. VETERANS LIFE INSURANCE, BY TYPE: 1960 TO 1979

TYPE OF INSURANCE	1960	1965	1970	1975	1976	1977	1978	1979
NUMBER OF POLICIES IN FORCE (Dec. 31) (1,000)								
National Service Life Insurance ¹	5,244	4,833	4,388	3,981	3,893	3,808	3,725	3,645
Veterans Special Life Insurance ²	661	639	617	587	582	576	566	542
U.S. Government Life Insurance ³	315	247	191	141	132	123	114	106
Service-Disabled Vet. Insurance ⁴	45	62	105	164	171	177	183	187
Veterans Reopened Insurance ⁵	(x)	74	183	181	179	176	173	170
INSURANCE IN FORCE (Dec. 31) (mil. dol.)								
National Service Life Insurance ¹	34,380	31,614	28,959	26,195	25,564	24,953	24,344	23,744
Veterans Special Life Insurance ²	5,868	5,615	5,405	5,137	5,089	5,034	4,937	4,724
U.S. Govt. Life Insurance ³	1,388	1,079	823	593	551	510	471	433
Service-Disabled Vet. Insurance ⁴	394	534	936	1,481	1,541	1,601	1,653	1,692
Veterans Reopened Insurance ⁵	(x)	528	1,350	1,264	1,245	1,225	1,203	1,179
INSURANCE DISBURSEMENTS (mil. dol.)								
National Service Life Insurance ¹	673.0	645.8	793.1	891.8	946.9	998.3	1,030.9	1,116.5
Veterans Special Life Insurance ²	7.8	11.5	22.1	30.6	34.7	40.4	54.2	75.6
U.S. Govt. Life Insurance ³	110.3	93.5	96.6	86.7	87.2	87.1	85.3	84.6
Service-Disabled Vet. Insurance ⁴	6.3	9.5	17.8	24.4	25.6	27.2	28.0	28.8
Veterans Reopened Insurance ⁵	(x)	6.9	11.1	16.8	18.6	20.4	21.6	38.6

X Not applicable. ¹ Issued to veterans of World War II. ² Issued to veterans of Korean conflict separated from service without a service-connected disability. Program initiated April 1951. ³ Issued to veterans of World War I. ⁴ Issued to World War II, Korea, and Vietnam veterans separated after April 24, 1951, with a service-connected disability. Program initiated April 1951. ⁵ Issued to World War II and Korean conflict veterans with service-connected or serious non-service-connected disabilities. Program initiated May 1965.

Source: U.S. Veterans Administration, *Government Life Insurance Programs for Veterans and Members of the Services*, annual.

NO. 650. NATIONAL SERVICE LIFE INSURANCE (NSLI) POLICIES IN FORCE, BY PLAN: 1950 TO 1979

[As of June 30 except, beginning 1977, as of Dec. 31. Covers veterans of World War II and later conflicts]

PLAN	NUMBER (1,000)						COVERAGE (mil. dol.)					
	1950	1960	1965	1970	1975	1979	1950	1960	1965	1970	1975	1979
All plans...	5,620	5,283	4,863	4,388	3,981	3,645	35,809	34,650	31,802	28,959	26,195	23,744
5-year term.....	3,782	3,092	2,681	2,000	1,516	1,223	27,592	23,759	20,606	15,441	11,782	9,553
Life:												
Modified ¹	(x)	(x)	3	264	411	451	(x)	(x)	21	2,097	3,194	3,361
Ordinary	310	463	506	612	642	644	1,659	2,814	3,169	3,925	4,138	4,135
20-payment.....	909	970	948	901	856	817	3,761	4,287	4,277	4,139	3,966	3,807
30-payment.....	319	410	408	395	377	359	1,592	2,218	2,243	2,183	2,088	1,998
Endowment:												
20-year	141	142	119	38	26	25	474	530	453	206	165	166
At age 60.....	68	93	89	80	66	49	349	509	493	445	376	284
At age 65.....	33	59	61	61	56	49	177	353	374	377	355	319
Extended.....	58	54	48	37	31	28	205	180	166	146	131	121

X Not applicable. ¹ Modified life, a new form of NSLI, became available May 1, 1965.

Source: U.S. Veterans Administration; through 1965, *Annual Report of Administrator of Veterans Affairs*; thereafter, *Government Life Insurance Programs*, annual, and unpublished data.

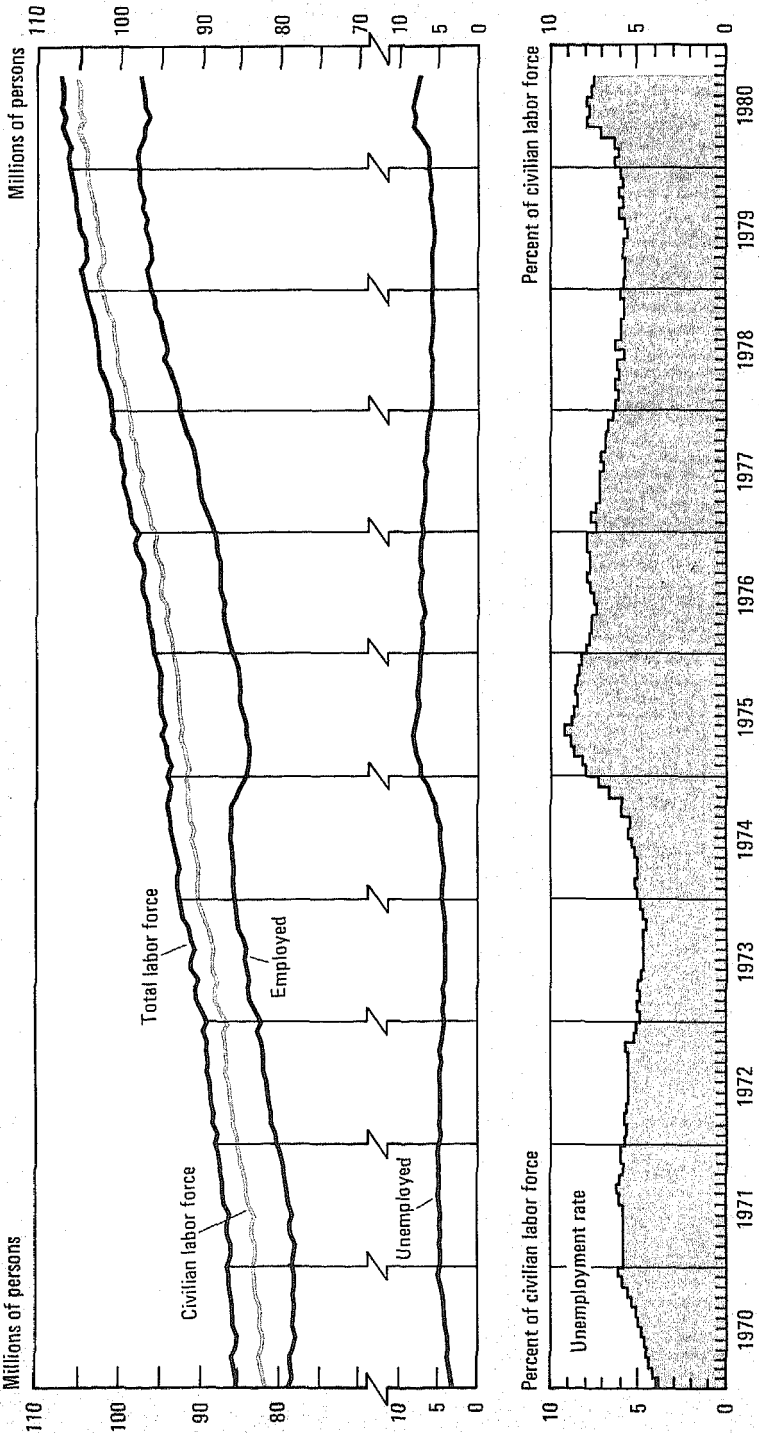
NO. 651. VETERANS GUARANTEED AND INSURED LOANS: 1960 TO 1979

[For years ending June 30 except, beginning 1977, ending Sept. 30. See table 1432 for VA loan characteristics]

ITEM	Unit	1960	1965	1970	1975	1976	1977	1978	1979
Number of loans	1,000	178.8	176.3	186.2	290.2	326.7	382.6	380.9	364.6
Home	1,000	177.2	176.0	186.2	288.2	325.0	379.8	376.6	357.8
Amount of loans.....	Mil. dol	2,376	2,765	3,683	8,091	9,951	13,136	14,608	16,043
Home	Mil. dol	2,369	2,763	3,682	8,072	9,930	13,099	14,548	15,926
Guaranty and insurance.....	Mil. dol	1,216	1,247	1,971	3,702	4,878	5,951	6,116	7,342
Home	Mil. dol	1,215	1,246	1,971	3,696	4,872	5,933	6,086	7,284

Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.

Figure 13.1
Trends in the Labor Force: 1970 to 1980



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 655.



Section 13

Labor Force, Employment, and Earnings

This section presents data on the labor force; its distribution by occupation and industry affiliation; and the supply of, demand for, and conditions of labor.

The chief sources of these data are the Current Population Survey conducted by the U.S. Bureau of the Census; and the monthly *Employment and Earnings*, the *Monthly Labor Review*, the annual *Handbook of Labor Statistics*, and the periodic *Special Labor Force Reports*, published by the U.S. Bureau of Labor Statistics. Detailed data on the labor force are also available from the Census Bureau's decennial census of population.

Types of data.—Most statistics in this section are obtained by two methods: household interviews or questionnaires, and reports of establishment payroll records. Each method provides data which the other cannot suitably supply. Population characteristics, for example, are readily obtainable only from the household survey, while detailed industrial classification can be readily derived only from establishment records.

Data based on households are obtained from a monthly sample survey of the population. The Current Population Survey (CPS) is used to gather data for the week including the 12th of the month, and provides current comprehensive data on the labor force (see text, p. 1). CPS provides information on the work status of the population without duplication since each person is classified as employed, unemployed, or not in the labor force. Employed persons holding more than one job are counted only once, according to the job at which they work the most hours during the survey week.

Monthly data from CPS are published by the Bureau of Labor Statistics (BLS) in *Employment and Earnings* and the related reports mentioned above. Data presented include national totals, by sex, race, and age, of the number of persons in the civilian labor force; the number employed, hours of work, and industry and occupational groups; and the number unemployed, reasons for, and duration of, unemployment. Annual data shown in this section are monthly averages for each calendar year, unless otherwise specified.

In addition to monthly national data, CPS also produces annual estimates of employment and unemployment for each State and the 30 largest standard metropolitan statistical areas (SMSA's). These estimates are published by BLS in its annual *Geographic Profile of Employment and Unemployment*. More detailed geographic data (e.g., for counties and cities) are provided by the decennial population censuses.

Data based on establishment records are compiled by BLS and cooperating State agencies as part of an ongoing Current Employment Statistics Program. Data, gathered from a sample of employers who voluntarily complete mail questionnaires monthly, are supplemented by data from other government agencies and adjusted at intervals to data from government social insurance program reports. The estimates exclude proprietors of unincorporated firms, self-employed persons, private household workers, unpaid family workers, agricultural workers, and the Armed Forces. In March 1978, reporting establishments employed 11 million manufacturing workers (56 percent of the total manufacturing employment at the time), 11 million workers in nonmanufacturing industries (24 percent of the total in nonmanufacturing), and 10 million Federal, State, and local government employees (68 percent of total government).

The establishment survey counts workers each time they appear on a payroll during the reference week (as with CPS, the week including the 12th of the month). Thus, unlike CPS, a person with two jobs is counted twice.

The establishment survey is designed to provide detailed industry information for the Nation, States, and metropolitan areas on nonagricultural wage and salary employment, average

weekly hours, average hourly and weekly earnings, and labor turnover. Establishment survey data are published in *Employment and Earnings* and *Monthly Labor Review*, cited above. Historical data, in geographic detail, are shown in BLS Bulletin No. 1370-13, *Employment and Earnings, States and Areas, 1939-78*; and in the *Handbook of Labor Statistics*.

Labor force.—According to CPS definitions, the total labor force comprises the Armed Forces and the civilian labor force, and the latter comprises all civilians classified according to the criteria below: Employed persons comprise (a) all civilians who, during the reference week, did any work for pay or profit (minimum of an hour's work) or worked 15 hours or more as unpaid workers in a family enterprise, and (b) all persons who were not working but who had jobs or businesses from which they were temporarily absent for noneconomic reasons (illness, bad weather, vacation, labor-management dispute, etc.). Unemployed persons comprise all civilians who had no employment during the reference week, who made specific efforts to find a job within the previous four weeks (such as applying directly to an employer, or to a public employment service, or checking with friends) and who were available for work during that week. Persons on layoff from a job or waiting to report to a new job within 30 days are also classified as unemployed. All other persons, 16 years old and over, are "not in the labor force."

Information from the 1970 Census of Population introduced into estimation procedures in 1972, led to increases in the totals for civilian noninstitutional population, labor force, and employment, but had essentially no effect on unemployment levels and rates. A population adjustment, introduced in March 1973, also affected the statistics by race but had little effect on totals or rates. Further changes were caused by the comprehensive revision in classification of occupations and industries for the 1970 census, and from inclusion of a question on major activities or duties in the December 1971 CPS. As a result, comparisons of occupational employment levels between 1971-1972 and prior periods and between those two years should be made with caution. The 1972 data, however, are comparable with those for later years. Beginning in 1978, expansion of the CPS sample and revisions in the estimation procedure once again led to upward adjustments in the civilian labor force and employment totals. Unemployment levels were essentially unchanged.

Hours and earnings.—Average hourly earnings, based on establishment data, are gross earnings (i.e., earnings before payroll deductions) and include overtime premiums; they exclude irregular bonuses and value of payments in kind. Hours are those for which pay was received. Persons who worked 35 hours or more are classified as working full time; those working less than 35 hours are considered part-time workers (see table 702).

Industrial and occupational groups.—Establishments responding to the establishment survey are classified into industries on the basis of their principal product or activity (determined by annual sales volume) in accordance with the *Standard Industrial Classification (SIC) Manual*, Office of Management and Budget; 1972 is the latest issue. The SIC is a classification structure for the entire national economy. The structure provides data on a division and industry code basis, according to the level of industrial detail. For example, manufacturing is a major industrial division; food and kindred products (code 20) is one of its major groups. One of the ways this group is further divided is into meat products (code 201) and meat packing plants (code 2011). Periodically, the SIC is revised to reflect changes in the industrial composition of the economy. As mentioned above, the occupational and industrial groups used in classifying data from the CPS household interviews are defined as in the 1970 Census of Population.

Productivity.—BLS publishes measures of productivity under two major programs which measure the relationship between production and one factor of input, labor time. The first program is concerned with measures relating to private business as a whole and its various sub-sectors; the second provides measures for selected specific industries and various functional areas of the Federal civilian government. Data for the first program are published quarterly in the BLS press releases, *Productivity and Costs: Private Business, Nonfarm Business, and Manufacturing Sectors*, and *Productivity and Costs: Nonfinancial Corporate Sector*. Data for the second program are published annually in the BLS Bulletin, *Productivity Indexes for Selected Industries*. Conceptual and background information concerning the Federal-sector measures appears in *Monthly Labor Review*, Nov. 1974. Detailed information on methods, limitation, and data sources for both programs appears in BLS *Handbook of Methods*, BLS Bulletin 1910 (1976), chapters 30 and 31.

Labor turnover.—Labor turnover is the gross movement of wage and salary workers into and out of employed status with respect to individual establishments. This movement, relating to a calendar month, is divided into two broad types: Accessions (new hires and rehires), and

separations (quits, layoffs, and terminations). The data cover all workers, temporary or permanent, and full- or part-time.

Unions.—As defined here, unions include all affiliates of the AFL-CIO, all unaffiliated national unions, and all unaffiliated unions which are party to collective bargaining agreements with different employers in more than one State. The definition excludes unions whose activities are confined to a single locality or to a single employer. In addition, BLS accounts for all unions of Federal Government employees that have received exclusive recognition. Collective bargaining settlements data are available for unions of 1,000 members or more.

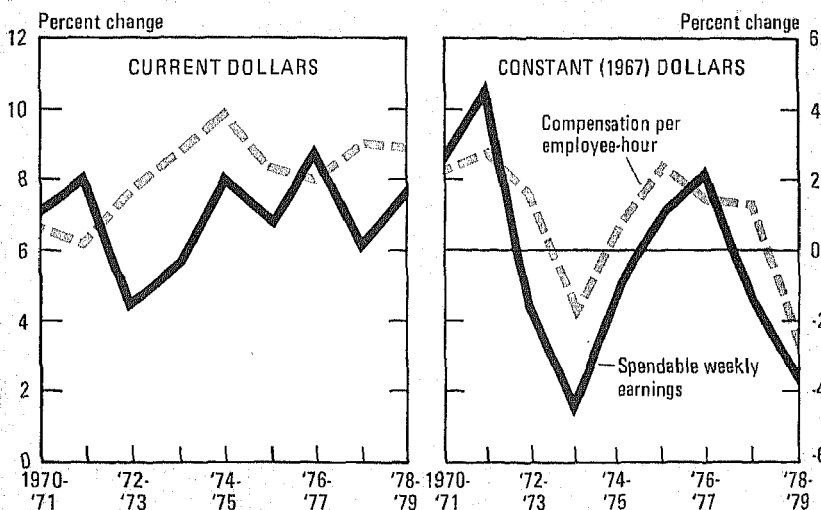
Work stoppages.—Work stoppages include all strikes and lockouts known to BLS and its cooperating agencies which last for at least one full day or shift and involve six or more workers. All stoppages, whether or not authorized by a union, legal or illegal, are counted. Excluded are work slowdowns and instances where employees report to work late, or leave early, to attend mass meetings or mass rallies.

Seasonal adjustment.—Many economic statistics reflect a regularly recurring seasonal movement which can be estimated on the basis of past experience. By eliminating that part of the change which can be ascribed to usual seasonal variation (e.g., climate or school openings and closings), it is possible to observe the cyclical and other non-seasonal movements in the series. However, in evaluating deviations from the seasonal pattern—that is, changes in a seasonally adjusted series—it is important to note that seasonal adjustment is merely an approximation based on past experience. Seasonally adjusted estimates have a broader margin of possible error than the original data on which they are based, since they are subject not only to sampling and other errors, but also are affected by the uncertainties of the adjustment process itself.

Statistical reliability.—For discussion of statistical collection, estimation, sampling procedures, and measures of statistical reliability applicable to Census Bureau and BLS data, see Appendix III.

Historical statistics.—Tabular headnotes provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1970*. See Appendix I.

Figure 13.2

Earnings and Compensation—Annual Percent Changes: 1970 to 1979

Source: Chart prepared by U.S. Bureau of the Census. For data, see table 701.

NO. 652. LABOR FORCE AND EMPLOYMENT: 1947 TO 1980

[Persons 16 years old and over. Annual averages of monthly figures, except as indicated. See Appendix III for methodology. See also *Historical Statistics, Colonial Times to 1970*, series D 11-19 and D 85-86]

YEAR	Total non-institutional population ¹ (mil.)	TOTAL LABOR FORCE ¹				CIVILIAN LABOR FORCE						NOT IN LABOR FORCE	
		Total (mil.)	Percent		Total (mil.)	Female		Employed		Unemployed			
			Of noninstitutional population	Average annual change ²		Total (mil.)	Percent of civilian labor force	Total (mil.)	Percent of noninstitutional population	Total (mil.)	Percent of civilian labor force		
1947.....	103.4	60.9	58.9	(x)	59.4	16.7	28.1	57.0	55.2	2.3	3.9	42.5	41.1
1950.....	106.6	63.9	59.9	1.6	62.2	18.4	29.6	58.9	55.2	3.3	5.3	42.8	40.1
1955.....	112.7	68.1	60.4	1.3	65.0	20.5	31.6	62.2	55.2	2.9	4.4	44.7	39.6
1960.....	119.8	72.1	60.2	1.2	69.6	23.2	33.4	65.8	54.9	3.9	5.5	47.6	39.8
1965.....	129.2	77.2	59.7	1.4	74.5	26.2	35.2	71.1	55.0	3.4	4.5	52.1	40.3
1967.....	133.3	80.8	60.6	2.3	77.3	28.4	36.7	74.4	55.8	3.0	3.9	52.5	39.4
1968.....	135.6	82.3	60.7	1.9	78.7	29.2	37.1	75.9	56.0	2.8	3.6	53.3	39.3
1969.....	137.8	84.2	61.1	2.3	80.7	30.5	37.8	77.9	56.5	2.8	3.5	53.6	38.9
1970.....	140.2	85.9	61.3	2.0	82.7	31.5	38.1	78.6	56.1	4.1	4.9	54.3	38.7
1971.....	142.6	86.9	61.0	1.2	84.1	32.1	38.2	79.1	55.5	5.0	5.9	55.7	39.0
1972.....	145.8	89.0	61.0	2.4	86.5	33.3	38.5	81.7	56.0	4.8	5.6	56.8	39.0
1973.....	148.3	91.0	61.4	2.3	88.7	34.5	38.9	84.4	56.9	4.3	4.9	57.2	38.6
1974.....	150.8	93.2	61.8	2.4	91.0	35.8	39.4	85.9	57.0	5.1	5.6	57.6	38.2
1975.....	153.4	94.8	61.8	1.7	92.6	37.0	39.9	84.8	55.3	7.8	8.5	58.7	38.2
1976.....	156.0	96.9	62.1	2.2	94.8	38.4	40.5	87.5	56.1	7.3	7.7	59.1	37.9
1977.....	158.6	99.5	62.8	2.7	97.4	40.0	41.0	90.5	57.1	6.9	7.0	59.0	37.2
1978.....	161.1	102.5	63.7	3.0	100.4	41.9	41.7	94.4	58.6	6.0	6.0	58.5	36.3
1979.....	163.6	105.0	64.2	2.4	102.9	43.4	42.2	96.9	59.3	6.0	5.8	58.6	35.8
1980, Jan.-May ³	165.5	106.5	64.4	⁴ 2.0	104.4	44.3	42.4	97.5	58.9	6.9	6.6	59.0	35.6

X. Not applicable. ¹ Includes Armed Forces. ² Change from prior year shown here, except as noted. For explanation of average annual percent change, see Guide to Tabular Presentation. ³ Monthly average; seasonally adjusted, except total population. ⁴ Average annual change from Jan.-May, 1979.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

NO. 653. LABOR FORCE AND PARTICIPATION RATES, BY RACE, SEX, AND AGE: 1960 TO 1979

[Persons 16 years old and over. Labor force data are annual averages of monthly figures. Includes Armed Forces. Rates are based on total population of each specified group as of July and represent proportion of each specified group in labor force. See also *Historical Statistics, Colonial Times to 1970*, series D 29-41]

RACE, SEX, AND AGE	TOTAL LABOR FORCE (millions)							PARTICIPATION RATES (percent)						
	1960	1965	1970	1975	1977	1978	1979	1960	1965	1970	1975	1977	1978	1979
Total.....	72.1	77.2	85.9	94.8	99.5	102.5	105.0	59.2	58.8	60.3	60.9	61.8	62.6	63.1
White.....	64.2	68.6	76.4	83.9	87.9	90.2	92.2	58.8	58.5	60.2	61.1	62.1	62.8	63.4
Male.....	44.1	45.9	48.8	51.6	53.1	53.9	54.6	82.6	80.4	79.7	78.1	78.0	78.0	78.0
Female.....	20.1	22.8	27.5	32.3	34.8	36.3	37.6	36.0	37.7	42.0	45.4	47.4	48.8	49.9
Black and other.....	7.9	8.6	9.5	10.9	11.7	12.4	12.7	63.0	62.1	61.1	58.8	59.4	61.2	61.3
Male.....	4.8	5.1	5.5	6.1	6.4	6.7	6.9	80.1	77.4	74.7	70.4	69.8	70.7	70.7
Female.....	3.1	3.5	4.0	4.8	5.3	5.7	5.9	47.2	48.1	48.9	48.7	50.4	52.8	53.1
Male.....	48.9	50.9	54.3	57.7	59.5	60.5	61.5	82.4	80.1	79.2	77.3	77.0	77.1	77.1
16-19 years.....	3.2	3.8	4.4	5.1	5.3	5.4	5.3	58.6	55.7	57.5	60.2	61.8	62.7	62.1
16-17 years.....	1.3	1.6	1.8	2.1	2.1	2.2	2.2	45.9	44.1	46.7	48.5	50.0	51.4	51.2
18-19 years.....	1.8	2.3	2.6	3.1	3.2	3.2	3.1	73.1	68.3	68.8	72.1	73.5	73.9	72.8
20-24 years.....	4.9	5.9	7.4	8.2	8.6	8.8	9.0	89.9	86.2	85.1	84.6	85.3	85.5	86.1
25-34 years.....	10.9	10.7	12.0	14.5	15.5	15.9	16.4	96.4	96.0	95.0	94.2	94.1	94.2	94.3
35-44 years.....	11.5	11.5	10.8	10.6	10.9	11.3	11.6	96.4	96.2	95.7	94.8	94.9	94.5	94.6
45-54 years.....	9.6	10.1	10.5	10.2	10.2	10.2	10.1	94.3	94.3	92.9	91.1	90.3	90.4	90.5
55-64 years.....	6.4	6.6	7.1	7.0	7.0	7.1	7.1	85.2	83.2	81.5	74.8	73.0	72.4	72.0
65 yr. and over.....	2.4	2.1	2.2	1.9	1.8	1.9	1.9	32.2	26.9	25.8	20.8	19.3	19.7	19.2
Female.....	23.2	26.2	31.6	37.1	40.1	42.0	43.5	37.1	38.8	42.8	43.7	47.8	49.3	50.3
16-19 years.....	2.1	2.5	3.3	4.1	4.3	4.5	4.5	39.1	37.7	43.7	49.0	51.3	53.7	54.3
16-17 years.....	.8	1.0	1.3	1.7	1.7	1.9	1.8	28.6	27.5	34.6	40.0	41.9	45.2	45.6
18-19 years.....	1.3	1.6	1.9	2.4	2.6	2.6	2.7	51.0	48.6	53.4	58.1	60.4	62.1	62.8
20-24 years.....	2.6	3.4	4.9	6.1	6.6	6.9	7.1	46.1	49.7	57.5	63.9	66.4	68.2	69.0
25-34 years.....	4.2	4.3	5.7	8.5	9.9	10.6	11.2	35.8	38.5	44.8	54.3	58.2	61.9	63.6
35-44 years.....	5.3	5.7	6.0	6.5	7.2	7.6	8.1	43.1	45.9	50.9	55.6	59.4	61.2	63.2
45-54 years.....	5.2	5.7	6.5	6.7	6.7	6.8	6.9	49.3	50.5	54.0	54.3	55.5	56.7	58.1
55-64 years.....	3.0	3.6	4.2	4.2	4.4	4.5	4.6	36.7	40.6	42.5	40.6	40.6	41.0	41.5
65 yr. and over.....	1.0	1.0	1.1	1.0	1.1	1.1	1.1	10.5	9.5	9.2	7.8	7.6	7.8	7.8

Source: U.S. Bureau of Labor Statistics, unpublished data.

NO. 654. CIVILIAN LABOR FORCE AND PARTICIPATION RATES, BY SEX, BY STATE: 1976 AND 1979

[Annual averages of monthly figures. Rates are based on civilian noninstitutional population, 16 years old and over, U.S. totals derived by independent population controls; therefore State data may not add to U.S. totals. Participation rate is the percent of the population in each specific group in the civilian labor force. See headnote, table 656]

STATE	TOTAL (1,000)		MALE (1,000)		FEMALE (1,000)		PARTICIPATION RATES (percent)					
	1976	1979	1976	1979	1976	1979	Total		Male		Female	
							1976	1979	1976	1979	1976	1979
U.S.	94,773	102,908	56,359	59,517	38,414	43,391	61.6	63.7	77.5	77.9	47.3	51.5
N.E.	5,656	6,097	3,305	3,451	2,351	2,646	64.4	65.9	79.5	78.9	50.8	54.3
Maine.....	472	488	280	282	192	207	62.1	61.0	78.2	73.6	47.8	49.6
N.H.....	387	445	227	259	160	185	65.8	68.1	80.8	82.0	52.1	54.9
Vt.....	216	240	128	138	88	102	63.3	66.3	81.0	78.9	48.1	54.5
Mass.....	2,762	2,891	1,614	1,632	1,148	1,259	64.7	66.2	79.9	79.3	51.1	54.5
R.I.....	430	450	249	252	180	196	63.2	64.3	78.3	76.4	49.7	53.5
Conn.....	1,475	1,581	856	887	620	694	64.4	67.0	78.8	79.7	51.5	55.7
M.A.	16,041	16,672	9,630	9,749	6,411	7,123	58.9	60.9	75.8	75.6	44.1	48.1
N.Y.....	7,735	8,008	4,632	4,605	3,102	3,403	58.1	60.3	75.1	75.1	43.5	47.6
N.J.....	3,307	3,537	1,959	1,994	1,347	1,543	61.7	64.3	78.2	78.1	47.1	52.3
Pa.....	5,120	5,296	3,110	3,132	2,010	2,164	58.2	59.5	75.3	74.7	43.1	46.0
E.N.C.	18,450	19,713	11,113	11,531	7,337	8,182	62.7	64.9	79.4	79.6	47.6	51.4
Ohio.....	4,730	5,036	2,868	2,977	1,861	2,059	61.4	63.6	78.9	79.3	45.8	49.5
Ind.....	2,427	2,610	1,460	1,522	967	1,086	64.2	66.1	80.4	80.9	49.1	52.7
Ill.....	5,076	5,331	3,032	3,087	2,045	2,244	62.9	64.6	79.7	79.0	47.9	51.6
Mich.....	3,997	4,313	2,420	2,546	1,577	1,768	61.8	64.2	78.0	78.9	46.9	50.6
Wis.....	2,175	2,381	1,306	1,375	869	1,006	65.8	68.2	81.3	81.8	51.1	55.5
W.N.C.	7,849	8,396	4,550	4,846	3,098	3,550	63.8	66.4	79.3	80.0	49.6	53.9
Minn.....	1,865	2,064	1,134	1,188	731	877	65.8	69.0	81.4	81.2	50.7	57.2
Iowa.....	1,335	1,432	788	847	547	595	64.3	66.5	80.7	81.5	49.8	52.5
Mo.....	2,126	2,292	1,228	1,315	898	977	61.1	63.1	75.3	77.1	48.7	50.8
N. Dak.....	279	303	173	181	106	123	62.6	64.7	80.1	79.0	46.1	51.5
S. Dak.....	311	337	183	195	129	142	64.5	68.1	80.3	82.3	50.8	55.0
Nebr.....	719	772	430	439	288	333	64.8	67.1	80.7	81.0	50.0	54.7
Kans.....	1,086	1,197	658	683	428	514	65.1	68.4	81.1	81.0	49.9	56.7
S.A.	14,858	16,110	8,618	9,135	6,240	6,975	61.9	62.8	76.6	76.1	48.8	51.1
Del.....	259	275	153	161	106	113	62.6	64.3	77.3	78.2	49.1	50.9
Md.....	1,900	2,092	1,120	1,198	780	893	64.1	68.1	80.3	81.9	49.2	50.3
D.C.....	333	320	169	162	164	158	64.9	65.4	73.2	71.4	58.2	60.3
Va.....	2,306	2,477	1,345	1,394	962	1,083	65.5	68.1	81.0	79.8	51.7	54.1
W. Va.....	679	750	446	475	233	276	51.0	54.0	70.3	71.1	33.4	36.3
N.C.....	2,556	2,692	1,447	1,498	1,109	1,196	68.3	68.5	79.9	79.2	54.3	55.3
S.C.....	1,258	1,306	727	730	529	575	64.7	63.8	79.5	78.4	51.6	52.7
Ga.....	2,206	2,334	1,271	1,317	935	1,017	63.9	64.2	79.2	78.5	50.6	51.9
Fla.....	3,476	3,835	2,003	2,187	1,473	1,648	55.4	56.8	68.8	69.4	43.8	45.7
E.S.C.	6,049	6,171	3,604	3,618	2,445	2,553	58.9	60.4	75.0	75.0	44.7	47.3
Ky.....	1,448	1,563	880	927	568	636	59.6	61.3	77.3	76.4	44.0	47.6
Tenn.....	1,826	1,979	1,071	1,148	756	831	59.9	61.2	75.7	75.2	46.3	48.7
Ala.....	1,480	1,625	908	970	572	654	57.1	59.6	73.8	75.1	42.0	45.6
Miss.....	943	886	537	562	406	424	58.9	58.6	72.6	71.9	47.2	47.1
W.S.C.	8,896	10,121	5,356	5,948	3,540	4,172	61.0	63.4	77.8	78.2	46.0	49.9
Ark.....	869	954	510	531	359	423	57.6	59.9	74.1	71.7	43.7	49.7
La.....	1,485	1,679	913	1,010	572	669	56.3	59.6	74.4	75.6	40.5	45.1
Okl.....	1,159	1,278	701	742	458	536	58.4	60.6	75.7	74.9	43.3	47.9
Tex.....	5,535	6,244	3,322	3,686	2,212	2,558	63.7	65.7	80.0	80.8	48.8	51.8
Mt.	4,394	4,872	2,633	2,866	1,761	2,007	63.6	65.4	79.4	79.6	48.9	52.1
Mont.....	331	369	210	216	120	153	62.2	64.7	79.5	78.8	44.8	51.7
Idaho.....	366	422	223	255	143	167	63.5	66.6	80.8	81.7	47.7	51.9
Wyo.....	179	224	112	135	67	88	65.3	70.0	82.4	84.4	48.6	55.0
Colo.....	1,217	1,386	706	804	511	582	66.9	69.1	81.9	82.5	53.9	58.4
N. Mex.....	466	537	277	316	189	221	58.9	62.2	74.5	76.9	45.1	48.8
Ariz.....	947	1,052	566	611	381	441	59.8	60.3	75.0	73.9	46.0	48.0
Utah.....	513	584	316	349	197	235	63.2	65.1	81.2	81.0	46.6	50.4
Nev.....	305	358	182	214	123	144	71.1	70.6	85.0	83.6	57.2	57.4
Pac.	12,972	14,555	7,623	8,373	5,349	6,182	62.7	65.5	77.4	79.0	49.3	53.2
Wash.....	1,587	1,892	934	1,118	653	774	61.5	65.9	76.4	80.1	48.1	52.4
Oreg.....	1,070	1,217	640	733	429	484	62.6	64.6	77.0	78.1	48.9	51.2
Calif.....	9,708	10,968	5,708	6,264	4,000	4,704	62.5	65.5	77.5	78.9	49.0	53.3
Alaska.....	157	180	92	102	66	78	68.3	70.9	81.4	81.6	56.4	60.5
Hawaii.....	400	399	220	216	180	183	69.2	65.4	80.0	75.5	58.4	56.5

Source: U.S. Bureau of Labor Statistics, *Geographic Profile of Employment and Unemployment, 1976 and 1979*.

NO. 655. EMPLOYMENT STATUS OF THE POPULATION, BY SEX AND RACE: 1960 TO 1980

[Persons 16 years old and over. Annual averages of monthly figures, except as indicated. See Appendix III for methodology. See also *Historical Statistics, Colonial Times to 1970*, series D 11-19 and D 85-86]

YEAR OR MONTH, SEX, AND RACE	Total noninstitutional population ¹ (1,000)	TOTAL LABOR FORCE ¹		CIVILIAN LABOR FORCE					NOT IN LABOR FORCE	
		Total (1,000)	Per cent of population	Total (1,000)	Em- ployed (1,000)	Em- ployed/ popula- tion ratio ²	Unemployed		Total (1,000)	Per cent of population
							Total (1,000)	Rate ³		
Total: 1960.....	119,759	72,142	60.2	69,628	65,778	54.9	3,852	5.5	47,617	39.8
1965.....	129,236	77,178	59.7	74,455	71,088	55.0	3,366	4.5	52,058	40.3
1970.....	140,182	85,903	61.3	82,715	78,627	56.1	4,088	4.9	54,280	38.7
1971.....	142,596	86,929	61.0	84,113	79,120	55.5	4,993	5.9	55,666	39.0
1972.....	145,775	88,991	61.0	86,542	81,702	56.0	4,840	5.6	56,785	39.0
1973.....	148,263	91,040	61.4	88,714	84,409	56.9	4,304	4.9	57,222	38.6
1974.....	150,827	93,240	61.8	91,011	85,936	57.0	5,076	5.6	57,587	38.2
1975.....	153,449	94,793	61.8	92,613	84,783	55.3	7,830	8.5	58,655	38.2
1976.....	156,048	96,917	62.1	94,773	87,485	56.1	7,288	7.7	59,130	37.9
1977.....	158,559	99,534	62.8	97,401	90,546	57.1	6,855	7.0	59,025	37.2
1978.....	161,058	102,537	63.7	100,420	94,373	58.6	6,047	6.0	58,521	36.3
1979.....	163,620	104,996	64.2	102,908	96,945	59.3	5,963	5.8	58,523	35.8
1980, Jan.-May ⁴	165,497	106,516	64.4	104,429	97,511	58.9	6,918	6.6	59,981	35.6
Male: 1960.....	58,144	48,870	84.0	46,388	43,804	75.5	2,486	5.4	9,274	16.0
1965.....	62,473	50,946	81.5	48,255	46,340	74.2	1,914	4.0	11,527	18.5
1970.....	67,409	54,343	80.6	51,195	48,960	72.6	2,235	4.4	13,066	19.4
1971.....	68,512	54,797	80.0	52,021	49,245	71.9	2,776	5.3	13,715	20.0
1972.....	69,864	55,671	79.7	53,265	50,630	72.5	2,635	4.9	14,193	20.3
1973.....	71,020	56,479	79.5	54,203	51,983	73.2	2,240	4.1	14,541	20.5
1974.....	72,253	57,349	79.4	55,186	52,519	72.7	2,668	4.8	14,904	20.6
1975.....	73,494	57,706	78.5	55,615	51,230	69.7	4,385	7.9	15,788	21.5
1976.....	74,739	58,397	78.1	56,359	52,391	70.1	3,968	7.0	16,341	21.9
1977.....	75,981	59,467	78.3	57,449	53,861	70.9	3,588	6.2	16,514	21.7
1978.....	77,169	60,535	78.4	58,542	55,491	71.9	3,051	5.2	16,834	21.6
1979.....	78,397	61,466	78.4	59,517	56,499	72.1	3,018	5.1	16,931	21.6
1980, Jan.-May ⁴	79,290	62,024	78.2	60,090	56,328	71.0	3,762	6.3	17,266	21.8
Black and other: ⁵										
1960.....	5,595	(NA)	83.0	4,645	4,148	74.1	497	10.7	951	17.0
1965.....	6,330	5,084	80.3	4,855	4,496	71.0	359	7.4	1,246	19.7
1970.....	7,098	5,507	77.6	5,182	4,803	67.7	379	7.3	1,591	22.4
1971.....	7,286	5,533	75.9	5,220	4,746	65.1	474	9.1	1,753	24.1
1972.....	7,533	5,630	74.7	5,335	4,861	64.5	475	8.9	1,902	25.2
1973.....	7,845	5,868	74.8	5,555	5,133	65.4	423	7.6	1,977	25.2
1974.....	8,107	6,028	74.4	5,700	5,179	63.9	521	9.1	2,079	25.6
1975.....	8,360	6,077	72.7	5,734	4,947	59.2	787	13.7	2,283	27.3
1976.....	8,622	6,196	71.9	5,853	5,108	59.2	745	12.7	2,425	28.1
1977.....	8,846	6,388	72.2	6,028	5,283	59.7	745	12.4	2,458	27.8
1978.....	9,058	6,667	73.3	6,264	5,599	61.5	686	10.9	2,430	26.7
1979.....	9,364	6,852	73.2	6,443	5,779	61.7	664	10.3	2,512	26.8
1980, Jan.-May ⁴	9,556	6,866	71.9	6,433	5,663	59.3	770	12.0	2,690	28.1
Female: 1960.....	61,615	23,272	37.8	23,240	21,874	35.5	1,366	5.9	38,343	62.2
1965.....	66,763	26,232	39.3	26,200	24,748	37.1	1,452	5.5	40,531	60.7
1970.....	72,774	31,560	43.4	31,520	29,667	40.8	1,853	5.9	41,214	56.6
1971.....	74,084	32,132	43.4	32,091	29,875	40.3	2,217	6.9	41,952	56.6
1972.....	75,911	33,320	43.9	33,277	31,072	40.9	2,205	6.6	42,591	56.1
1973.....	77,242	34,561	44.7	34,510	32,446	42.0	2,064	6.0	42,681	55.3
1974.....	78,575	35,892	45.7	35,825	33,417	42.5	2,408	6.7	42,683	54.3
1975.....	79,954	37,087	46.4	36,998	33,553	42.0	3,445	9.3	42,868	53.6
1976.....	81,309	38,520	47.4	38,414	35,095	43.2	3,320	8.6	42,789	52.6
1977.....	82,577	40,067	48.5	39,952	36,685	44.4	3,267	8.2	42,510	51.5
1978.....	83,680	42,002	50.1	41,678	38,982	46.3	2,996	7.2	41,887	49.9
1979.....	85,223	43,530	51.1	43,391	40,446	47.5	2,945	6.8	41,692	48.9
1980, Jan.-May ⁴	86,207	44,493	51.6	44,339	41,183	47.8	3,156	7.1	41,714	48.4
Black and other: ⁵										
1960.....	6,369	(NA)	48.2	3,069	2,779	43.6	290	9.4	3,300	51.8
1965.....	7,133	3,467	48.6	3,464	3,147	44.1	317	9.2	3,666	51.4
1970.....	8,114	4,019	49.5	4,015	3,642	44.9	373	9.3	4,095	50.5
1971.....	8,351	4,107	49.2	4,102	3,658	43.8	445	10.8	4,243	50.8
1972.....	8,736	4,254	48.7	4,249	3,767	43.1	482	11.3	4,481	51.3
1973.....	9,109	4,476	49.1	4,470	3,999	43.9	471	10.5	4,632	50.9
1974.....	9,455	4,643	49.1	4,633	4,136	43.7	497	10.7	4,812	50.9
1975.....	9,766	4,810	49.3	4,795	4,124	42.2	671	14.0	4,956	50.7
1976.....	10,075	5,062	50.2	5,044	4,356	43.2	688	13.6	5,013	49.8
1977.....	10,367	5,288	51.0	5,266	4,529	43.7	737	14.0	5,079	49.0
1978.....	10,672	5,705	53.5	5,679	4,938	46.3	741	13.1	4,967	46.5
1979.....	10,995	5,895	53.6	5,863	5,141	46.8	722	12.3	5,100	46.4
1980, Jan.-May ⁴	11,219	5,998	53.5	5,959	5,201	46.4	757	12.7	5,221	46.5

NA Not available. ¹ Includes Armed Forces. ² Employed as percent of noninstitutional population. ³ Percent of civilian labor force. ⁴ Monthly average; seasonally adjusted, except population figure. ⁵ Races other than White.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

No. 656. EMPLOYMENT AND EMPLOYMENT/POPULATION RATIO, BY STATES: 1976 TO 1979

[Persons 16 years old and over. Ratio=Employment expressed as percent of noninstitutional population. Based on a survey and subject to sampling variability; changes should be interpreted with caution. For details, see source. State data may not add to U.S. and regional totals since data for States are derived by independent population controls]

REGION AND STATE	TOTAL EMPLOYED (1,000)			EMPLOYED/POPULATION RATIO			REGION AND STATE	TOTAL EMPLOYED (1,000)			EMPLOYED/POPULATION RATIO		
	1976	1978	1979	1976	1978	1979		1976	1978	1979	1976	1978	1979
U.S.	87,485	94,373	96,945	56.8	59.4	60.0	So. Atl.—						
N. Eng.	5,142	5,589	5,765	58.5	61.1	62.3	Con.						
Maine.....	430	444	453	56.6	56.3	56.6	W. Va.....	629	674	700	47.2	49.1	50.4
N.H.....	362	411	431	61.6	64.7	66.0	N.C.....	2,398	2,562	2,563	62.2	64.2	63.3
Vt.....	197	222	228	57.8	62.7	63.0	S.C.....	1,168	1,224	1,240	60.2	60.6	60.6
Mass.....	2,499	2,663	2,731	58.6	61.5	62.5	Ga.....	2,027	2,184	2,215	58.7	60.9	60.9
R.I.....	395	404	420	58.1	57.8	60.0	Fla.....	3,162	3,444	3,605	50.4	52.9	53.4
Conn.....	1,336	1,433	1,500	58.4	61.7	63.6	E. So. Cent.	5,674	5,671	5,795	55.2	56.9	56.7
Mid. Atl.	14,511	15,372	15,688	53.2	55.5	56.6	Ky.....	1,367	1,474	1,476	56.3	58.6	57.9
N.Y.....	6,941	7,241	7,437	52.2	54.6	56.0	Tenn.....	1,716	1,815	1,864	56.3	56.9	57.7
N.J.....	2,962	3,185	3,293	55.2	58.4	59.8	Ala.....	1,380	1,492	1,509	53.2	55.5	55.3
Pa.....	4,714	4,888	4,930	53.6	55.2	55.4	Miss.....	881	896	929	55.0	54.3	55.2
E. No. Cent.	17,103	18,175	18,511	58.2	60.6	60.9	W. So. Cent.	8,360	9,278	9,644	57.4	59.5	60.4
Ohio.....	4,361	4,675	4,739	56.7	59.4	59.9	Ark.....	807	868	895	53.4	54.8	56.2
Ind.....	2,280	2,425	2,443	60.3	62.2	61.9	La.....	1,385	1,506	1,567	52.5	54.5	55.6
Ill.....	4,745	5,005	5,036	58.8	61.0	61.0	Okla.....	1,093	1,211	1,234	55.1	57.9	58.5
Mich.....	3,623	3,913	3,978	56.0	58.9	59.2	Tex.....	5,217	5,706	5,981	60.0	62.1	62.9
Wis.....	2,053	2,187	2,273	62.1	63.8	65.1	Mt.....	4,080	4,403	4,628	59.0	61.1	62.1
W. No. Cent.	7,264	7,869	8,059	60.6	63.3	63.8	Mont.....	311	348	351	58.5	61.7	61.8
Minn.....	1,755	1,917	1,978	61.9	65.5	66.1	Idaho.....	345	382	398	59.9	62.3	62.8
Iowa.....	1,282	1,362	1,373	61.8	63.9	63.8	Wyo.....	171	201	217	62.4	67.8	67.8
Mo.....	1,993	2,148	2,188	57.3	59.7	60.3	Colo.....	1,145	1,221	1,320	63.0	63.7	65.8
N. Dak.....	269	280	292	60.3	60.7	62.4	N. Mex.....	423	495	502	53.5	59.1	58.1
S. Dak.....	301	318	325	62.4	64.6	65.7	Ariz.....	854	932	999	53.9	55.8	57.2
Nebr.....	695	748	747	62.7	65.8	64.9	Utah.....	484	519	559	59.6	60.3	62.3
Kans.....	1,040	1,123	1,157	62.3	65.2	66.1	Nev.....	277	319	340	64.6	67.4	67.1
So. Atl.	13,764	14,942	15,228	57.3	59.2	59.4	Pac.	11,787	13,073	13,628	57.0	60.5	61.3
Del.....	236	252	253	57.0	59.3	59.1	Wash.....	1,450	1,634	1,764	56.2	59.7	61.4
Md.....	1,772	1,918	1,968	59.8	63.2	64.0	Oreg.....	968	1,119	1,134	56.6	61.7	60.2
D.C.....	303	303	296	59.1	60.7	60.5	Calif.....	8,820	9,877	10,285	56.8	60.5	61.4
Va.....	2,170	2,298	2,360	61.6	62.6	62.9	Alaska.....	145	160	164	63.0	63.5	64.6
							Hawaii.....	361	367	374	62.5	61.9	61.3

Source: U.S. Bureau of Labor Statistics, *Geographic Profile of Employment and Unemployment*, annual, and unpublished data.

No. 657. LABOR FORCE—PERCENT DISTRIBUTION, BY SEX AND AGE: 1960 TO 1979

[Annual average of monthly figures. Includes Armed Forces at home and abroad. See *Historical Statistics, Colonial Times to 1970*, series D 29-41, for similar but not exactly comparable data]

YEAR AND SEX	Total labor force (1,000)	PERCENT DISTRIBUTION							
		16-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 yr. and over	
Total: 1960.....	72,142	7.3	10.8	20.9	23.1	20.7	13.0	4.4	
1965.....	77,178	8.2	12.1	19.4	22.3	20.5	13.4	4.0	
1970.....	85,903	8.9	14.3	20.6	19.5	19.8	13.1	3.7	
1974.....	93,240	9.9	15.0	23.4	18.2	18.4	12.0	3.1	
1975.....	94,793	9.7	15.1	24.2	18.0	18.1	11.8	3.1	
1976.....	96,917	9.6	15.2	24.9	18.0	17.6	11.6	3.0	
1977.....	99,534	9.6	15.3	25.5	18.1	17.0	11.5	2.9	
1978.....	102,537	9.6	15.3	25.8	18.4	16.5	11.3	3.0	
1979.....	104,996	9.3	15.3	26.3	18.8	16.1	11.2	2.9	
Male: 1960.....	48,870	6.5	10.4	22.4	23.2	19.7	13.1	4.7	
1965.....	50,946	7.5	11.6	20.9	22.6	19.9	13.3	4.2	
1970.....	54,343	8.1	13.6	22.0	19.9	19.3	13.1	4.0	
1974.....	57,349	9.0	14.1	24.4	18.5	18.3	12.3	3.4	
1975.....	57,706	8.9	14.2	25.1	18.3	18.1	12.1	3.3	
1976.....	58,397	8.9	14.4	25.7	18.3	17.7	11.9	3.1	
1977.....	59,467	8.9	14.5	26.1	18.3	17.2	11.8	3.1	
1978.....	60,535	8.9	14.6	26.3	18.6	16.8	11.7	3.2	
1979.....	61,466	8.6	14.6	26.7	18.9	16.4	11.6	3.1	
Female: 1960.....	23,272	8.9	11.1	17.8	22.8	22.7	12.8	3.9	
1965.....	26,232	9.6	12.9	16.5	21.8	21.8	13.7	3.7	
1970.....	31,560	10.3	15.5	18.1	18.9	20.7	13.2	3.3	
1974.....	35,892	11.2	16.3	21.8	17.7	18.6	11.6	2.8	
1975.....	37,087	10.9	16.5	22.8	17.5	18.0	11.4	2.8	
1976.....	38,520	10.8	16.5	23.8	17.7	17.3	11.2	2.7	
1977.....	40,067	10.7	16.5	24.7	17.9	16.7	10.9	2.7	
1978.....	42,002	10.7	16.5	25.2	18.2	16.1	10.6	2.7	
1979.....	43,531	10.3	16.3	25.7	18.7	15.8	10.5	2.6	

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

No. 658. CIVILIAN LABOR FORCE—EMPLOYMENT STATUS, BY SEX, RACE, AND AGE: 1979

[Persons 16 years old and over; noninstitutional population. Annual averages of monthly figures]

AGE AND RACE	CIVILIAN LABOR FORCE			MALE (1,000)			FEMALE (1,000)			PERCENT OF LABOR FORCE			
	Total (1,000)	Percent by age		Total	Em- ployed	Un- em- ployed	Total	Em- ployed	Un- em- ployed	Employed		Unemployed	
		Male	Fe- male							Male	Fe- male	Male	Fe- male
All workers.....	102,908	100.0	100.0	59,517	56,499	3,018	43,391	40,446	2,945	94.9	93.2	5.1	6.8
16-19 yr.....	9,512	8.5	10.3	5,031	4,236	795	4,481	3,748	733	84.2	83.6	15.8	16.4
20-24 yr.....	15,268	13.8	16.2	8,239	7,534	705	7,029	6,358	672	91.4	90.5	8.6	9.6
25-34 yr.....	26,959	26.5	25.7	15,792	15,133	659	11,167	10,450	716	95.8	93.6	4.2	6.4
35-44 yr.....	19,467	19.0	18.7	11,337	11,014	323	8,130	7,754	378	97.2	95.4	2.9	4.6
45-54 yr.....	16,911	16.9	15.8	10,052	9,775	276	6,860	6,594	266	97.2	96.1	2.7	3.9
55-64 yr.....	11,718	12.0	10.6	7,140	6,846	193	4,579	4,434	145	97.3	96.8	2.7	3.2
65 and over..	3,073	3.2	2.6	1,928	1,861	67	1,145	1,108	38	96.5	96.8	3.5	3.3
White.....	90,602	100.0	100.0	53,074	50,721	2,354	37,528	35,304	2,224	95.6	94.1	4.4	5.9
16-19 yr.....	8,475	8.5	10.6	4,492	3,866	626	3,983	3,428	555	86.1	86.1	13.9	13.9
20-24 yr.....	13,292	13.6	16.2	7,225	6,692	533	6,067	5,595	472	92.6	92.2	7.4	7.8
25-34 yr.....	23,436	26.4	25.1	14,001	13,497	504	9,436	8,910	526	96.4	94.4	3.6	5.6
35-44 yr.....	17,074	19.1	18.6	10,111	9,859	252	6,863	6,668	295	97.5	95.8	2.5	4.2
45-54 yr.....	14,978	16.9	15.9	8,994	8,773	221	5,984	5,761	223	97.5	96.3	2.5	3.7
55-64 yr.....	10,598	12.3	10.9	6,511	6,348	163	4,087	3,965	122	97.5	97.0	2.5	3.0
65 and over..	2,749	3.3	2.7	1,740	1,686	55	1,008	977	31	96.9	96.9	3.1	3.1
Other races.....	12,306	100.0	100.0	6,443	5,779	664	5,863	5,141	722	89.7	87.7	10.3	12.3
16-19 yr.....	1,036	8.4	8.5	539	369	170	497	320	178	68.5	64.4	31.5	35.7
20-24 yr.....	1,976	15.7	16.4	1,013	841	172	962	763	200	83.0	79.3	17.0	20.8
25-34 yr.....	3,522	27.8	29.5	1,791	1,637	155	1,731	1,541	190	91.4	89.0	8.6	11.0
35-44 yr.....	2,393	19.0	19.9	1,226	1,154	71	1,167	1,086	82	94.1	93.1	5.8	7.0
45-54 yr.....	1,934	16.4	14.9	1,057	1,003	55	876	833	43	94.9	95.1	5.2	4.9
55-64 yr.....	1,120	9.7	8.4	628	598	30	492	469	23	95.2	95.3	4.8	4.6
65 and over..	325	2.9	2.3	188	176	12	137	131	6	93.6	95.6	6.3	4.6

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly; and unpublished data.

No. 659. EMPLOYED PERSONS, BY SELECTED CHARACTERISTICS: 1970 TO 1979

[In thousands of persons 16 years old and over; noninstitutional population. Annual averages of monthly figures. Nonagricultural industries only]

AGE, SEX, AND MARITAL STATUS	1970	1973	1974	1975	1976	1977	1978	1979
Total employed.....	75,165	80,957	82,443	81,403	84,188	87,302	91,031	93,648
16-19 years.....	5,755	6,834	6,954	6,593	6,842	7,211	7,586	7,628
20-24 years.....	9,487	11,381	11,550	11,293	11,910	12,480	13,108	13,493
25 years and over.....	59,923	62,743	63,941	63,516	65,436	67,611	70,337	72,527
25-34 years.....	31,198	34,149	35,278	35,386	37,173	39,085	41,295	43,194
45-64 years.....	26,078	26,122	26,234	25,704	25,872	26,102	26,476	26,690
65 years and over.....	2,647	2,471	2,429	2,426	2,392	2,423	2,566	2,642
Male.....	46,099	49,130	49,618	48,429	49,675	51,222	52,810	53,584
16-19 years.....	3,073	3,685	3,697	3,425	3,547	3,793	3,959	3,941
20-24 years.....	5,035	6,302	6,319	6,047	6,435	6,717	7,017	7,210
25 years and over.....	37,992	39,144	39,603	38,958	39,692	40,712	41,835	42,703
25-34 years.....	20,338	21,696	22,102	21,666	22,617	23,491	24,444	25,251
45-64 years.....	15,986	15,956	15,999	15,609	15,657	15,779	15,864	15,882
65 years and over.....	1,668	1,491	1,502	1,482	1,419	1,442	1,527	1,570
Female.....	29,066	31,827	32,825	32,974	34,513	36,080	38,221	39,794
16-19 years.....	2,682	3,149	3,257	3,169	3,295	3,418	3,627	3,687
20-24 years.....	4,452	5,079	5,231	5,246	5,475	5,764	6,091	6,283
25 years and over.....	21,931	23,599	24,338	24,558	25,744	26,898	28,502	29,824
25-34 years.....	10,861	12,453	13,176	13,520	14,556	15,595	16,851	17,943
45-64 years.....	10,092	10,166	10,234	10,094	10,215	10,323	10,613	10,808
65 years and over.....	979	980	927	944	973	981	1,038	1,072
Male: Married, spouse present.....	35,955	36,970	36,989	35,993	36,251	36,624	36,894	37,340
Single (never-married).....	7,741	9,296	9,542	9,361	10,085	10,937	11,881	12,353
Widowed, divorced, separated.....	2,403	2,863	3,087	3,075	3,339	3,660	4,036	4,161
Female: Married, spouse present.....	17,108	18,644	19,155	19,146	19,869	20,544	21,421	22,265
Single (never-married).....	6,528	7,316	7,551	7,716	8,272	8,791	9,541	10,049
Widowed, divorced, separated.....	5,429	5,866	6,119	6,111	6,372	6,745	7,258	7,479

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly; and unpublished data.

NO. 660. PERSONS OF SPANISH ORIGIN—LABOR FORCE PARTICIPATION: 1975 TO 1979

[Persons 16 years old and over. As of March. The terms "Spanish" and "Hispanic" are interchangeable; specific usage is dependent on the source of the data. Based on Current Population Survey; see text, p. 1]

ITEM	1975			1978			1979		
	Total ¹	Mexican	Puerto Rican	Total ¹	Mexican	Puerto Rican	Total ¹	Mexican	Puerto Rican
Total (1,000).....	6,724	3,921	972	7,544	4,394	1,064	7,573	4,487	1,027
Percent in labor force: Male.....	78.8	79.8	73.5	79.8	82.7	72.6	80.5	82.5	72.2
Female.....	42.3	42.1	33.5	45.4	47.0	32.5	47.4	48.1	33.4
Percent unemployed: Male.....	13.1	12.2	19.3	9.0	8.6	11.5	7.9	7.0	14.3
Female.....	12.2	11.9	14.7	10.4	11.4	12.2	9.8	10.7	11.9
Employed men (1,000).....	2,212	1,358	252	2,597	1,619	293	2,704	1,724	272
Percent: White-collar.....	26.2	21.4	28.7	24.1	18.5	26.2	23.7	18.4	24.9
Blue-collar.....	56.0	60.6	49.5	57.8	63.1	52.3	58.1	61.3	52.5
Farm.....	5.2	7.7	1.4	4.8	6.9	1.7	4.7	6.4	3.0
Service.....	12.6	10.4	20.5	13.3	11.5	19.8	13.4	12.9	19.5

¹Includes persons of Cuban, Central or South American, and other Spanish origin, not shown separately.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-20, Nos. 290, 328, 347, and 354.

NO. 661. FULL- AND PART-TIME STATUS OF THE CIVILIAN LABOR FORCE: 1965 TO 1979

[In thousands, except percent, Persons 16 years old and over, except as indicated. Annual averages of monthly figures. The part-time (working less than 35 hours per week) labor force consists of persons working part-time voluntarily and unemployed persons seeking part-time work]

ITEM	FULL-TIME					PART-TIME				
	1965	1970	1975	1978	1979	1965	1970	1975	1978	1979
Civilian labor force.....	65,929	71,020	79,096	85,530	87,741	8,527	11,695	13,517	14,890	15,167
Percent of total.....	85.5	85.9	85.4	85.2	85.3	11.4	14.1	14.6	14.8	14.7
Employed.....	63,138	67,819	72,659	80,824	83,102	7,952	10,808	12,124	13,549	13,843
Unemployed.....	2,791	3,201	6,437	4,706	4,639	575	887	1,393	1,341	1,325
Percent ¹	4.2	4.5	8.1	5.5	5.3	6.7	7.6	10.3	9.0	8.7
Males, 20 yr. and over.....	43,243	44,933	48,292	50,746	51,777	1,616	2,257	2,563	2,719	2,710
Employed.....	41,892	43,433	45,084	48,681	49,726	1,530	2,120	2,343	2,531	2,537
Unemployed.....	1,351	1,500	3,208	2,065	2,050	86	137	220	187	173
Percent ¹	3.1	3.3	6.6	4.1	4.0	5.3	6.1	8.6	6.9	6.4
Females, 20 yr. and over.....	19,138	22,208	26,975	29,577	30,806	4,550	6,071	6,984	7,839	8,105
Employed.....	18,260	21,132	23,795	27,794	29,064	4,371	5,800	6,515	7,385	7,834
Unemployed.....	878	1,076	2,180	1,782	1,742	179	271	469	454	471
Percent ¹	4.6	4.8	8.4	6.0	5.7	3.9	4.5	6.7	5.8	5.8
Persons, 16-19 yr.....	3,549	3,878	4,829	5,208	5,159	2,361	3,368	3,969	4,332	4,353
Employed.....	2,986	3,253	3,780	4,349	4,311	2,050	2,888	3,266	3,632	3,672
Unemployed.....	563	625	1,049	860	848	311	480	703	699	681
Percent ¹	15.9	16.1	21.7	16.5	16.4	13.2	14.2	17.7	16.1	15.6

¹ Unemployed as percent of civilian labor force in specified group.

NO. 662. PERSONS NOT IN THE LABOR FORCE—JOB DESIRE AND REASONS FOR NOT SEEKING WORK, BY SEX AND RACE: 1970 AND 1979

[In thousands of persons 16 years old and over. Annual averages of monthly figures]

JOB DESIRE AND REASON	1970					1979				
	Total	Male	Female	White	Black and other	Total	Male	Female	White	Black and other
Not in labor force ¹	54,280	13,066	41,214	48,594	5,686	58,623	16,931	41,692	51,011	7,612
Do not want job now ²	50,398	11,863	38,535	45,498	4,899	53,328	15,248	38,079	46,981	6,344
In school.....	6,051	3,055	2,997	5,181	869	5,965	2,976	2,988	4,791	1,174
Ill or disabled.....	3,869	2,045	1,824	3,179	691	4,531	2,453	2,078	3,647	884
Keeping house.....	32,162	201	31,961	29,597	2,566	28,994	285	28,709	26,334	2,658
Retired.....	5,918	5,216	703	5,491	427	9,935	7,479	2,456	8,983	951
Want a job now, but not looking, total.....	3,877	1,200	2,675	3,096	783	5,293	1,682	3,613	4,028	1,267
In school.....	1,075	563	511	875	201	1,427	717	710	1,046	380
Ill or disabled.....	489	208	281	360	128	743	332	411	524	218
Keeping house.....	926	20	906	722	204	1,240	-	1,240	963	278
Think cannot get a job.....	638	221	417	494	145	750	279	472	542	209
Other reasons.....	749	188	560	645	105	1,133	354	780	953	182

- Represents zero or rounds to zero.

²Includes reasons not shown below.

Source of tables 661 and 662: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

NUMBER 663. CIVILIAN LABOR FORCE—YEARS OF SCHOOL COMPLETED, BY SEX, RACE, AND HISPANIC ORIGIN: 1979

[Persons 16 years old and over; noninstitutional population. As of March. See headnote, tables 660 and 664]

EMPLOYMENT STATUS, SEX, AND RACE	Population, 16 yr. old and over (1,000)	PERCENT DISTRIBUTION OF SCHOOL YEARS COMPLETED							
		Elementary school			High school		College		
		0-4 years	5-7 years	8 years	1-3 years	4 years	1-3 years	4 years	5 years or more
Total	160,756	2.8	5.1	7.3	18.8	36.4	15.7	8.3	5.6
Civilian labor force.....	101,579	1.4	3.1	4.5	15.9	40.0	17.5	10.2	7.4
Employed.....	95,387	1.3	3.0	4.4	14.9	40.1	17.9	10.6	7.8
Unemployed.....	6,193	1.7	3.9	5.6	32.0	38.0	12.3	4.1	2.3
Not in labor force.....	59,177	5.4	8.7	12.1	23.6	30.2	12.6	5.0	2.4
Male, total.....	76,070	3.0	5.3	7.4	18.4	32.8	16.4	9.3	7.5
Civilian labor force.....	58,608	1.6	3.6	5.2	16.0	36.7	17.3	10.8	8.8
Employed.....	55,237	1.6	3.5	5.1	14.9	36.8	17.6	11.3	9.2
Unemployed.....	3,372	2.0	4.5	6.2	32.9	35.2	12.8	4.0	2.3
Not in labor force.....	17,462	7.7	10.8	14.7	26.6	20.0	13.1	4.2	3.0
Female, total.....	84,686	2.6	5.0	7.2	19.1	39.6	15.1	7.4	3.9
Civilian labor force.....	42,971	.9	2.4	3.5	15.9	44.6	17.8	9.4	5.6
Employed.....	40,150	.9	2.3	3.4	14.8	44.8	18.2	9.7	5.8
Unemployed.....	2,821	1.4	3.2	4.9	30.8	41.3	11.6	4.3	2.4
Not in labor force.....	41,715	4.4	7.8	11.0	22.4	34.5	12.4	5.4	2.2
White, total.....	140,999	2.3	4.6	7.4	17.8	37.3	16.1	8.8	5.9
Civilian labor force.....	89,507	1.1	2.7	4.4	15.2	40.5	17.7	10.7	7.8
Employed.....	84,700	1.1	2.6	4.3	14.3	40.6	18.0	11.0	8.1
Unemployed.....	4,807	1.5	3.5	6.2	31.0	37.9	12.6	4.8	2.5
Not in labor force.....	51,492	4.3	8.1	12.5	22.3	31.7	13.2	5.4	2.5
Black, total.....	16,794	7.1	9.1	7.1	27.3	30.5	12.5	3.8	2.6
Civilian labor force.....	10,144	3.4	6.4	5.3	23.0	37.5	15.5	5.4	3.6
Employed.....	8,870	3.6	6.5	5.5	21.1	37.4	16.2	5.9	3.9
Unemployed.....	1,274	2.4	5.6	3.9	35.9	38.4	10.8	1.7	1.3
Not in labor force.....	6,650	12.9	13.3	9.8	33.8	19.9	7.8	1.4	1.1
Hispanic, total.....	7,543	13.5	14.8	7.7	21.5	26.8	10.6	3.3	1.9
Civilian labor force.....	4,795	9.9	13.9	6.6	18.9	31.1	12.9	4.3	2.4
Employed.....	4,380	9.9	14.2	6.7	17.6	31.3	13.2	4.5	2.6
Unemployed.....	415	9.4	10.4	6.3	31.8	29.6	9.6	1.7	1.2
Not in labor force.....	2,748	19.9	16.3	9.6	26.0	19.1	6.5	1.6	.9

Source: U.S. Bureau of Labor Statistics, *Special Labor Force Report*, forthcoming report.

NO. 664. SCHOOL ENROLLMENT AND LABOR FORCE STATUS OF CIVILIANS 16 TO 24 YEARS OLD, BY SELECTED CHARACTERISTICS: 1975 AND 1979

[In thousands, except percent. As of October; noninstitutional population. Based on survey conducted by Bureau of the Census. Persons of Hispanic origin may be of any race]

CHARACTERISTIC	POPULATION		CIVILIAN LABOR FORCE			EMPLOYED		UNEMPLOYED		
	1975	1979	1975, total	1979		1975	1979	1975, total	1979	
				Total	Per-cent ¹				Total	Rate ²
Total, 16 to 24 yr	34,700	36,131	21,833	24,340	67.4	18,564	21,555	3,268	2,787	11.5
Enrolled in school.....	15,284	15,262	6,730	7,341	48.1	5,716	6,388	1,012	951	13.0
16 to 19 years.....	11,163	10,972	4,551	4,883	44.5	3,772	4,142	778	741	15.2
20 to 24 years.....	4,121	4,290	2,179	2,458	57.3	1,944	2,246	234	210	8.5
Male.....	8,085	7,861	3,598	3,802	48.4	3,061	3,295	536	508	13.3
Female.....	7,198	7,401	3,130	3,539	47.8	2,655	3,093	476	445	12.6
College level.....	7,221	7,291	3,448	3,711	50.9	3,074	3,368	376	345	9.3
Full-time.....	3,245	6,079	1,283	2,607	42.9	1,126	2,314	158	294	11.3
White.....	13,077	12,921	6,096	6,594	51.0	5,241	5,868	855	726	11.0
Below college.....	6,710	6,556	2,997	3,268	49.8	2,450	2,811	546	458	14.0
College level.....	6,366	6,365	3,101	3,327	52.3	2,792	3,057	310	269	8.1
Black.....	1,907	2,006	515	622	31.0	371	409	142	213	34.2
Below college.....	1,208	1,266	236	319	25.2	154	177	84	143	44.8
College.....	698	741	276	302	40.8	217	234	58	68	22.5
Hispanic.....	849	792	312	295	37.2	254	241	59	54	18.3
Below college.....	542	483	161	143	29.6	113	107	48	37	25.9
College.....	308	311	149	150	48.2	140	134	13	17	11.3
Not enrolled.....	19,419	20,869	15,103	16,999	81.5	12,848	15,167	2,256	1,836	10.8
White.....	16,669	17,819	13,217	14,815	83.1	11,459	13,452	1,758	1,363	9.2
Black.....	2,440	2,661	1,660	1,891	71.1	1,183	1,456	476	437	23.1
Hispanic.....	1,112	1,450	762	1,099	75.8	604	952	155	146	13.3

¹ Percent of noninstitutional population.

² Percent of labor force 16-24 years old.

Source: U.S. Bureau of Labor Statistics, *Special Labor Force Report*, No. 191 and forthcoming report.

NO. 665 CIVILIAN LABOR FORCE PARTICIPATION RATES, BY MARITAL STATUS, SEX, AND AGE: 1960 TO 1979

[See table 664 for definition of participation rate]

YEAR AND MARITAL STATUS	MALE PARTICIPATION RATE					FEMALE PARTICIPATION RATE				
	16-19 years	20-24 years	25-44 years	45-64 years	65 and over	16-19 years	20-24 years	25-44 years	45-64 years	65 and over
1960: Married, spouse present.....	¹ 91.5	97.1	98.7	93.7	36.6	¹ 27.2	31.7	33.1	36.0	6.7
Single.....	¹ 42.6	80.3	90.5	80.1	31.2	¹ 30.2	77.2	83.2	79.8	24.3
Other ²	¹ 68.8	96.9	94.7	83.2	22.7	¹ 43.8	58.0	67.2	60.0	11.4
1965: Married, spouse present.....	¹ 88.0	96.4	98.5	92.6	31.0	¹ 30.6	37.1	36.2	39.5	6.7
Single.....	¹ 40.9	75.7	89.0	78.1	23.2	¹ 28.8	72.9	82.4	76.1	22.4
Other ²	¹ 77.8	96.6	93.8	80.8	18.7	¹ 42.1	59.2	67.2	61.6	10.5
1970: Married, spouse present.....	92.3	94.7	98.0	91.2	29.9	37.8	47.9	42.7	44.0	7.3
Single.....	54.6	73.8	87.4	75.7	25.2	44.7	73.0	80.5	73.0	19.7
Other ²	68.8	90.4	92.3	78.5	18.3	48.5	60.3	67.2	61.9	10.0
1975: Married, spouse present.....	92.9	95.3	97.3	86.8	23.3	46.2	57.0	50.0	43.8	7.0
Single.....	57.9	77.9	86.0	69.9	21.0	49.6	72.5	80.3	68.3	15.8
Other ²	70.6	88.8	91.1	73.4	15.4	47.6	65.3	68.9	59.0	8.3
1979: Married, spouse present.....	93.7	97.0	97.4	84.8	21.8	52.2	60.8	58.4	46.2	7.5
Single.....	60.7	81.8	87.9	67.3	18.2	54.7	76.1	81.8	65.8	13.5
Other ²	80.0	90.9	93.2	73.7	13.4	56.3	70.4	76.0	60.2	8.3

¹ 14 to 19 years old. ² Widowed, divorced, and married (spouse absent).

Source: U.S. Bureau of Labor Statistics, *Handbook of Labor Statistics*, annual.

NO. 666. PERSONS WITH TWO OR MORE JOBS: 1965 TO 1979

[In thousands of persons 16 years old and over, except percent. As of May]

CHARACTERISTICS	Unit	1965	1970	1974	1975	1976	1977	1978	1979
Persons with 2 or more jobs	1,000.....	3,756	4,048	3,889	3,918	3,948	4,558	4,493	4,724
With 2 jobs in nonfarm industries.....	1,000.....	2,691	3,105	3,041	3,028	3,129	3,637	3,587	3,852
With second job nonfarm.....	1,000.....	279	205	151	185	144	166	154	146
With second job in agriculture.....	1,000.....	649	667	630	637	620	697	701	668
Wage and salary workers.....	1,000.....	3,264	3,659	3,570	3,505	3,605	4,150	4,136	4,386
Self-employed.....	1,000.....	418	348	287	360	317	362	308	314
Unpaid family workers.....	1,000.....	74	41	32	53	27	46	49	25
Multiple job holding rate: ¹									
Total.....	Percent.....	5.2	5.2	4.5	4.7	4.5	5.0	4.8	4.9
Male.....	Percent.....	6.7	7.0	5.8	5.8	5.8	6.2	5.8	5.9
Female.....	Percent.....	2.3	2.2	2.6	2.9	2.6	3.4	3.3	3.5
White.....	Percent.....	5.3	5.3	4.6	4.8	4.7	5.3	5.0	5.1
Black and other ²	Percent.....	4.0	4.4	3.8	3.7	2.8	2.6	3.1	3.0
Single.....	Percent.....	3.1	3.3	3.7	3.8	3.5	3.9	4.0	4.4
Married, spouse present.....	Percent.....	5.9	5.9	4.9	5.0	5.0	5.5	5.2	5.2
Other marital status.....	Percent.....	3.8	3.5	3.7	4.0	3.7	4.5	4.2	4.4

¹ Percent of total employed in the specified group. ² Beginning 1977, Black only.

Source: U.S. Bureau of Labor Statistics, *Special Labor Force Reports*, Nos. 139, 182, 194, 211, and 221, and forthcoming report.

NO. 667. MAIN REASONS FOR WORKING MORE THAN ONE JOB, BY RACE AND SEX: 1975 TO 1979

[See headnote, table 666]

REASONS	1975				1978				1979			
	White		Black ¹		White		Black ¹		White		Black ¹	
	Male	Fe-male	Male	Fe-male	Male	Fe-male	Male	Fe-male	Male	Fe-male	Male	Fe-male
Total ² (1,000).....	2,736	853	226	103	2,992	1,186	220	95	3,087	1,304	230	103
Percent distribution:												
Most regular expenses.....	33.8	31.3	50.2	48.2	31.6	32.8	47.7	47.8	28.4	33.4	33.2	46.6
Pay off debts.....	4.8	5.1	7.2	2.9	6.1	4.7	7.4	5.4	6.0	7.3	11.2	12.6
Save for future.....	9.3	8.6	8.1	3.9	11.5	9.2	6.5	4.3	10.9	6.0	12.6	4.9
Get experience.....	7.6	6.3	1.8	3.9	7.5	6.1	1.4	9.8	8.9	7.4	6.3	2.9
Help friend or relative.....	3.4	7.6	1.3	2.9	3.5	5.0	3.2	1.1	5.8	6.6	3.1	4.9
Buy something special.....	7.2	10.7	5.4	2.9	7.0	10.2	14.8	18.5	7.7	9.8	9.0	6.8
Enjoy the work.....	10.4	14.7	10.3	10.7	20.8	16.5	9.3	-	19.5	17.0	13.0	3.9
Changed job.....	.4	1.0	-	-	1.0	1.9	2.3	2.2	1.1	1.8	.1	3.9

- Represents zero or rounds to zero. ¹ Includes other races. ² Includes other reasons, not shown separately.

Source: U.S. Bureau of Labor Statistics, *Special Labor Force Reports*, Nos. 182 and 221, and forthcoming report.

NO. 668. MARITAL STATUS OF WOMEN IN THE CIVILIAN LABOR FORCE: 1940 TO 1979

[Persons 14 years old and over through 1965; 16 years old and over thereafter. As of March, except as indicated. Prior to 1960, excludes Alaska and Hawaii. Figures for 1940 based on complete census revised for comparability with intercensal series. Later data based on Current Population Survey; see text, p. 1. Beginning 1955, figures not strictly comparable with previous years as a result of introduction into estimating procedure of 1950 census data through 1960, and of 1960 census data beginning 1965. See also *Historical Statistics, Colonial Times to 1970*, series D 49-62]

YEAR	FEMALE LABOR FORCE (1,000)					PERCENT DISTRIBUTION, FEMALE LABOR FORCE			FEMALE LABOR FORCE AS PERCENT OF FEMALE POPULATION				
	Total	Single	Married, total	Married, husband present	Widowed or divorced	Single	Married	Widowed or divorced	Total	Single	Married, total	Married, husband present	Widowed or divorced
1940	13,840	6,710	5,040	4,200	2,090	48.5	36.4	15.1	27.4	48.1	16.7	14.7	32.0
1944 ¹	18,449	7,542	8,433	6,226	2,474	40.9	45.7	13.4	35.0	58.6	25.6	21.7	35.7
1947 ¹	16,323	6,181	7,545	6,676	2,597	37.9	46.2	15.9	29.8	51.2	21.4	20.0	34.6
1950	17,795	5,621	9,273	8,550	2,901	31.6	52.1	16.3	31.4	50.5	24.8	23.8	36.0
1955 ¹	20,154	5,087	11,639	10,423	3,227	25.2	58.7	16.0	33.5	46.4	29.4	27.7	36.0
1960	22,516	5,401	13,485	12,253	3,629	24.0	59.9	16.1	34.8	44.1	31.7	30.5	37.1
1965	25,952	5,912	16,154	14,708	3,866	22.8	62.2	15.0	36.7	40.5	35.7	34.7	35.7
1968	28,778	6,357	18,234	16,821	4,167	22.1	63.4	14.6	40.7	51.3	39.1	38.3	35.8
1969	29,898	6,501	19,100	17,595	4,297	21.7	63.9	14.4	41.6	51.2	40.4	39.6	35.8
1970	31,233	6,965	19,799	18,377	4,469	22.3	63.4	14.3	42.6	53.0	41.4	40.8	36.2
1971	31,681	7,187	19,986	18,530	4,508	22.7	63.1	14.2	42.5	52.7	41.4	40.8	35.7
1972	32,939	7,477	20,749	19,249	4,713	22.7	63.0	14.3	43.6	54.9	42.1	41.5	37.2
1973	33,904	7,739	21,343	19,821	4,822	22.8	63.0	14.2	44.1	55.8	42.8	42.2	36.7
1974	35,320	8,230	22,009	20,367	5,081	23.3	62.3	14.4	45.2	57.2	43.8	43.0	37.8
1975	36,496	8,433	22,796	21,143	5,268	23.1	62.5	14.4	45.9	58.6	45.0	44.4	37.7
1976	37,817	9,083	23,385	21,554	5,379	24.0	61.8	14.2	46.8	58.9	45.8	45.0	37.3
1977	39,374	9,470	24,092	22,377	5,612	24.1	61.3	14.6	48.0	58.9	47.1	46.6	39.0
1978	40,971	10,222	24,591	22,789	6,157	24.9	60.0	15.0	48.1	60.5	48.1	47.6	40.0
1979	42,971	11,006	25,640	23,832	6,325	25.6	59.7	14.7	50.7	62.7	50.0	49.4	40.0

¹ As of April.

Source: 1940-1955, U.S. Bureau of the Census, *Current Population Reports*, series P-50. Beginning 1960, U. S. Bureau of Labor Statistics, *Special Labor Force Reports*.

NUMBER 669. EMPLOYMENT STATUS OF THE NONINSTITUTIONAL POPULATION BY FAMILY RELATIONSHIP: 1977 AND 1979

[In thousands, except percent, Persons 16 years old and over. Annual averages of monthly figures.]

FAMILY RELATIONSHIP	1977						1979					
	Civilian labor force					Not in labor force	Civilian labor force					Not in labor force
	Total		Em- ployed	Unemployed			Total		Em- ployed	Unemployed		
	Num- ber	Per- cent ¹		Num- ber	Rate ²		Num- ber	Per- cent ¹		Num- ber	Rate ²	
Total	97,401	62.3	90,546	6,855	7.0	59,025	102,908	63.7	96,945	5,963	5.8	58,623
Husbands ³	40,413	81.8	38,976	1,437	3.6	8,971	40,955	81.4	39,832	1,123	2.7	9,337
With employed wife	19,023	91.7	18,439	584	3.1	1,722	20,638	91.9	20,141	497	2.4	1,814
With unemployed wife	1,294	92.3	1,166	127	9.8	108	1,094	93.3	991	103	9.4	77
With wife not in labor force	18,707	73.7	18,059	649	3.5	6,665	17,545	71.7	17,099	447	2.5	6,942
Wives	22,147	46.6	20,745	1,402	6.3	25,373	23,625	49.1	22,453	1,172	5.0	24,488
With employed husband	19,604	52.0	18,438	1,166	5.9	18,059	21,132	55.3	20,141	991	4.7	17,099
With unemployed husband	712	52.3	585	127	17.8	649	601	57.4	497	103	17.1	447
With husband not in labor force	1,830	21.5	1,722	108	5.9	6,665	1,891	21.4	1,814	77	4.1	6,942
Women who head families	4,422	56.2	4,008	413	9.3	3,443	4,993	59.3	4,581	413	8.3	3,424
Relatives in husband-wife families	13,895	60.4	11,969	1,926	13.9	9,099	14,367	62.4	12,671	1,696	11.8	8,639
Relatives in female- headed families	3,881	55.8	3,124	756	19.5	3,067	4,168	56.6	3,450	718	17.2	3,190
Persons not living in families ⁴	12,643	58.3	11,723	921	7.3	9,072	14,800	60.8	13,958	841	5.7	9,545

¹ Percent of each specified group in the civilian labor force. ² Unemployment as percent of civilian labor force in specified group. ³ Includes a small number of single, separated, widowed, or divorced men who head families.

⁴ Individuals living alone or with unrelated persons plus a small number of persons in secondary families.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

NO. 670. EMPLOYMENT STATUS OF MEMBERS IN HUSBAND-WIFE FAMILIES: 1960 TO 1979

[As of March. Includes members of the Armed Forces living off post or with their families on post]

ITEM	1960	1965	1970	1974	1975	1976	1977	1978	1979
Husband employed, total (1,000)	33,579	35,512	37,667	38,252	36,891	37,141	37,424	37,484	37,771
Percent: Wife or other member in labor force ¹	42.7	47.2	53.1	57.2	58.0	58.9	61.2	62.3	64.2
Wife only.....	25.5	29.4	34.3	37.4	38.8	39.1	40.8	41.6	43.7
Wife and other member.....	6.1	7.3	9.3	9.9	10.0	10.8	11.2	11.9	11.9
Wife or other member employed ²	40.0	44.5	50.7	54.5	53.5	55.0	57.2	59.1	61.0
Husband unemployed, total (1,000)	1,462	1,033	972	1,080	2,282	1,885	1,689	1,340	1,199
Percent: Wife or other member in labor force ¹	49.7	54.6	56.1	56.7	61.2	60.6	58.7	62.2	60.3
Wife only.....	32.1	36.7	41.8	39.3	44.6	44.6	41.9	45.9	44.2
Wife and other member.....	8.0	7.8	7.6	8.5	8.6	9.1	9.4	8.6	10.3
Wife or other member employed ²	41.7	47.5	50.8	48.5	47.5	50.8	49.3	53.4	51.6

¹ Includes other categories not shown separately. ² Includes wife or other member who is unemployed.Source: U.S. Bureau of Labor Statistics, *Handbook of Labor Statistics, 1978*, and *Monthly Labor Review*.

NO. 671. MARRIED WOMEN (HUSBAND PRESENT) IN THE LABOR FORCE, BY PRESENCE AND AGE OF CHILDREN: 1960 TO 1979

[As of March. Beginning 1975, data not comparable with earlier years due to the use of 1970 census data in estimation procedure. Based on Current Population Survey conducted by the Bureau of the Census; see Appendix III. See also *Historical Statistics, Colonial Times to 1970*, series D 63-74]

PRESENCE AND AGE OF CHILDREN	NUMBER (mil.)						LABOR FORCE PARTICIPATION RATE ¹					
	1960	1965	1970	1975	1978	1979	1960	1965	1970	1975	1978	1979
Women, husband present	12.3	14.7	18.4	21.1	22.8	23.8	30.5	34.7	40.8	44.4	47.6	49.4
With no children under 18 yr.....	5.7	6.8	8.2	9.7	10.3	11.0	34.7	38.3	42.2	43.9	44.7	46.7
With children 6-17 yr. only.....	4.1	4.8	6.3	7.0	7.8	8.1	39.0	42.7	49.2	52.3	57.2	59.1
With children under 6 yr.....	2.5	3.1	3.9	4.4	4.6	4.8	18.6	23.3	30.3	36.6	41.6	43.2
Also with children 6-17 yr.....	1.4	1.7	2.0	1.9	2.0	2.1	18.9	22.8	30.5	34.2	40.9	41.6

¹ Married women in the labor force as percent of married women in the population.Source: U.S. Bureau of Labor Statistics, *Special Labor Force Reports*.

NO. 672. MARRIED, SEPARATED, AND DIVORCED WOMEN—EMPLOYMENT STATUS, BY PRESENCE AND AGE OF OWN CHILDREN: 1975 AND 1979

[In thousands of women 16 years old and over, except percent. As of March. Based on Current Population Survey conducted by the Bureau of the Census; see Appendix III]

EMPLOYMENT STATUS	Married, husband present, total	MARRIED HUSBAND PRESENT WITH—			Separated, total	SEPARATED WITH ¹ —			Divorced, total	DIVORCED WITH—		
		No children under 18 yr.	Children 6-17 yr. only	Children under 6 yr.		No children under 18 yr.	Children 6-17 yr. only	Children under 6 yr.		No children under 18 yr.	Children 6-17 yr. only	Children under 6 yr.
1975												
Total women	47,547	22,111	13,317	12,115	2,929	1,242	775	913	3,982	2,099	1,180	703
Percent in labor force.....	44.4	43.9	52.3	36.6	54.8	56.4	59.0	49.1	72.1	69.9	80.1	65.6
In labor force.....	21,111	9,701	6,971	4,437	1,606	701	457	448	2,873	1,467	945	461
Employed.....	19,313	9,022	6,467	3,824	1,368	628	398	342	2,633	1,361	859	413
Percent full-time ²	71.8	78.7	66.3	64.7	78.7	81.8	75.9	76.3	85.4	86.3	84.1	85.2
Unemployed.....	1,798	680	503	615	238	73	59	106	240	106	86	48
Percent.....	8.5	7.0	7.2	13.9	14.8	10.4	12.9	23.7	8.4	7.2	9.1	10.4
Not in labor force.....	26,436	12,410	6,346	7,678	1,323	540	318	465	1,109	632	235	241
1979												
Total women	48,239	23,474	13,655	11,110	3,075	1,396	909	770	5,359	2,928	1,694	736
Percent in labor force.....	49.4	46.7	59.1	43.2	58.8	57.8	65.2	53.1	74.0	69.9	83.4	68.9
In labor force.....	23,832	10,974	8,064	4,795	1,808	807	592	409	3,967	2,047	1,412	508
Employed.....	22,620	10,564	7,869	4,387	1,631	757	540	334	3,723	1,949	1,320	455
Percent full-time ²	71.0	76.4	67.6	64.1	83.4	84.3	82.4	83.2	88.4	89.0	88.5	85.5
Unemployed.....	1,212	410	395	407	177	51	52	74	243	98	92	53
Percent.....	5.1	3.7	4.9	8.5	9.8	6.3	8.8	18.2	6.1	4.8	6.5	10.4
Not in labor force.....	24,407	12,500	5,592	6,315	1,267	589	317	361	1,392	882	282	229

¹ Married women who are either permanently or temporarily living apart from their husbands for specific reasons, excluding vacations, business meetings, and the like. ² Workers who, during the survey week, worked 35 hours or more and those who usually work full-time but worked 1 to 34 hours.Source: U.S. Bureau of Labor Statistics, *Special Labor Force Report*, No. 198 and *Monthly Labor Review*, April 1980.

NO. 673. EMPLOYMENT, BY SEX, BY STATES: 1976 AND 1979

[State data may not add to U.S. and regional totals since data for States are derived by independent population controls. See headline, table 856. For total employment by State, see table 656]

REGION AND STATE	1976			1979			REGION AND STATE	1976			1979		
	Male (1,000)	Female		Male (1,000)	Female			Male (1,000)	Female		Male (1,000)	Female	
		Total (1,000)	Per- cent ¹		Total (1,000)	Per- cent ¹			Total (1,000)	Per- cent ¹		Total (1,000)	Per- cent ¹
U.S.....	52,391	35,095	40.1	56,499	40,446	41.7	S.A.—Con.						
N.E.....	3,021	2,121	41.2	3,275	2,490	43.2	Va.....	1,272	898	41.4	1,337	1,023	43.3
Maine.....	257	173	40.2	263	191	42.2	W. Va.....	416	213	33.9	443	256	36.6
N.H.....	213	149	41.2	252	178	41.3	N.C.....	1,379	1,019	42.5	1,441	1,123	43.8
Vt.....	118	80	40.6	132	96	42.1	S.C.....	690	478	40.9	709	532	42.9
Mass.....	1,472	1,028	41.1	1,544	1,187	43.5	Ga.....	1,186	841	41.5	1,271	944	42.6
R.I.....	227	168	42.5	235	185	44.0	Fla.....	1,820	1,342	42.4	2,079	1,527	42.4
Conn.....	780	556	41.6	848	652	43.5	E.S.C.....	3,413	2,261	39.8	3,439	2,356	40.7
M.A.....	8,745	5,766	39.7	9,118	6,570	41.9	Ky.....	839	528	38.6	882	594	40.2
N.Y.....	4,174	2,767	39.9	4,297	3,140	42.2	Tenn.....	1,014	703	41.0	1,093	771	41.4
N.J.....	1,769	1,193	40.3	1,872	1,421	43.2	Ala.....	853	527	38.2	917	592	39.2
Pa.....	2,865	1,849	39.2	2,933	1,997	40.5	Miss.....	510	371	42.1	537	392	42.2
E.N.C.....	10,363	6,740	39.4	10,904	7,607	41.1	W.S.C.....	5,088	3,271	39.1	5,728	3,916	40.6
Ohio.....	2,662	1,698	38.9	2,828	1,911	40.3	Ark.....	480	327	40.5	506	389	43.5
Ind.....	1,379	901	39.5	1,434	1,009	41.3	La.....	859	526	38.0	959	609	38.9
Ill.....	2,839	1,905	40.1	2,938	2,100	41.7	Okla.....	665	428	39.2	722	512	41.5
Mich.....	2,221	1,401	38.7	2,363	1,615	40.6	Tex.....	3,171	2,046	39.2	3,562	2,419	40.4
Wis.....	1,236	817	39.8	1,318	955	42.0	Mt.....	2,461	1,619	39.7	2,745	1,883	40.7
W.N.C.....	4,353	2,912	40.1	4,669	3,390	42.1	Mont.....	199	111	35.7	207	143	40.7
Minn.....	1,078	677	38.6	1,138	840	42.5	Idaho.....	210	135	39.1	242	156	39.2
Iowa.....	759	523	40.8	816	557	40.6	Wyo.....	108	64	37.4	133	84	38.7
Mo.....	1,162	831	41.7	1,264	924	42.2	Colo.....	671	474	41.4	773	547	41.4
N. Dak.....	168	101	37.5	174	118	40.4	N. Mex.....	253	170	40.2	298	203	40.4
S. Dak.....	177	123	40.9	189	137	42.2	Ariz.....	513	341	39.9	585	413	41.3
Nebr.....	417	278	40.0	426	321	43.0	Utah.....	299	184	38.0	337	222	39.7
Kans.....	634	407	39.1	663	494	42.7	Nev.....	168	110	39.7	204	136	40.0
S.A.....	8,054	5,711	41.5	8,734	6,494	42.6	Pac.....	6,963	4,824	40.9	7,887	5,739	42.1
Del.....	140	96	40.7	151	102	40.3	Wash.....	866	584	40.3	1,051	713	40.4
Md.....	1,054	718	40.5	1,139	829	42.1	Oreg.....	581	387	40.0	688	446	39.3
D.C.....	151	152	50.2	150	146	49.3	Calif.....	5,212	3,607	40.9	5,905	4,376	42.5
							Alaska.....	84	61	42.1	92	72	43.9
							Hawaii.....	195	166	46.0	203	171	45.7

¹ Percent of total employment.

Source: U.S. Bureau of Labor Statistics, *Geographic Profile of Employment and Unemployment*, annual.

NO. 674. WOMEN EMPLOYEES IN NONAGRICULTURAL INDUSTRIES: 1970 TO 1979

[Annual averages of monthly figures]

INDUSTRY GROUP	1970			1975			1979		
	Number (1,000)	Percent of—		Number (1,000)	Percent of—		Number (1,000)	Percent of—	
		Indus- try group	Total employ- ment		Indus- try group	Total employ- ment		Indus- try group	Total employ- ment
Total.....	26,132	37	37	30,178	39	39	36,952	40	40
Manufacturing.....	5,448	28	8	5,257	29	7	6,464	31	7
Durable goods.....	2,284	20	3	2,276	21	3	3,083	24	3
Nondurable goods.....	3,165	39	5	2,981	39	4	3,381	41	4
Mining.....	37	6	(2)	55	7	(2)	91	10	(2)
Construction.....	186	5	(2)	256	7	(2)	372	8	(2)
Transportation and public utilities.....	957	21	1	986	22	1	1,231	24	1
Wholesale trade.....	918	23	1	1,046	24	1	1,311	25	1
Retail trade.....	5,089	46	7	6,005	47	8	7,355	49	8
Finance, insurance, and real estate.....	1,907	52	3	2,287	55	3	2,886	58	3
Services.....	6,224	54	9	7,822	56	10	9,910	58	11
Government.....	5,365	43	8	6,454	44	8	7,331	47	8

Z Less than .5 percent.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

NO. 675. EMPLOYED MARRIED WOMEN, HUSBAND PRESENT, BY OCCUPATION: 1950 TO 1979

[As of March, except as noted. Prior to 1960, excludes Alaska and Hawaii. See headnote, table 671]

OCCUPATION	1950	1955 ¹	1960	1965	1970	1975	1976	1977	1978	1979
Total, all groups (millions)	8.0	10.0	11.6	14.0	17.5	19.3	20.0	20.9	21.6	22.6
Percent distribution.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Prof., tech., kindred workers	9.5	10.5	13.0	14.7	15.4	17.6	17.4	17.1	17.0	17.7
Farmers and farm managers	1.0	.7	.2	.2	.2	.9	.2	.2	.2	.4
Managers and administrators ²	7.0	4.6	5.0	4.7	4.7	5.7	6.2	6.0	6.9	6.7
Clerical and kindred workers	32.4	25.4	28.3	30.2	33.6	35.0	35.5	35.5	34.9	35.8
Salesworkers		9.4	8.4	8.1	7.1	6.8	6.4	6.5	7.0	6.5
Craft and kindred workers	1.2	1.3	1.0	1.3	1.3	1.6	1.5	1.6	1.8	1.8
Operatives and kindred workers.....	23.1	21.8	18.6	17.5	16.3	12.5	13.3	12.9	12.5	11.8
Private household workers	20.2	6.3	6.2	5.1	3.5	2.2	1.9	1.9	1.9	2.0
Service workers, except priv. hshld.....		12.8	15.9	15.6	16.0	16.5	15.9	16.4	15.7	15.5
Farm laborers and supervisors	5.2	6.6	3.1	2.3	1.6	.9	.9	.9	1.1	.8
Laborers, exc. farm and mine.....	.4	.6	.3	.5	.3	.8	.9	.9	.9	1.1

¹ As of April. ² Excludes farm.Source: 1950 and 1955, U.S. Bureau of the Census, *Current Population Reports*, series P-50, No. 62; thereafter, U.S. Bureau of Labor Statistics, *Special Labor Force Reports*.

NO. 676. SATISFIED WORKERS AS PERCENT OF TOTAL WORKERS: 1962 TO 1980

[Survey questions asked were variants of "How satisfied are you with your job (or your work)?" Figures for "satisfied" combined responses such as "very satisfied," "somewhat satisfied," and "fairly satisfied"]

WORKER CHARACTERISTIC	1962	1972	1975	1978	1980	WORKER CHARACTERISTIC	1962	1972	1975	1978	1980
Male.....	84	86	90	89	85	White.....	84	87	89	90	84
Female.....	81	86	87	88	83	Black and other.....	76	78	85	76	81
18-29 years.....	(NA)	73	83	83	76	Education:					
21-29 years.....	74	76	82	84	78	Grade school.....	83	86	87	88	87
30-39 years.....	82	88	88	88	82	High school.....	81	86	91	87	81
40-49 years.....	84	89	92	92	88	Some college.....	86	83	90	90	82
50-59 years.....	(NA)	91	92	92	86	College degree.....	90	85	85	91	88
60 and over.....	(NA)	95	94	96	90	Graduate work.....	84	95	87	91	90

NA Not available. ¹ Black only.Source: National Opinion Research Center, Chicago, Ill., *General Social Surveys, 1972-1978: Cumulative Codebook*, and unpublished data.

NO. 677. LABOR TURNOVER RATES IN MANUFACTURING: 1960 TO 1979

[Rate per 100 employees per month. Data refer to wage and salary workers. See also *Historical Statistics, Colonial Times to 1970*, series D 1022-1028]

ITEM	1960	1965	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Accessions ¹	3.8	4.3	4.0	3.9	4.5	4.8	4.2	3.7	3.9	4.0	4.1	3.9
New hires	2.2	3.1	2.8	2.6	3.3	3.9	3.2	2.0	2.6	2.8	3.1	2.9
Separations ²	4.3	4.1	4.8	4.2	4.3	4.7	4.9	4.2	3.8	3.8	3.9	4.0
Quits.....	1.3	1.9	2.1	1.8	2.3	2.8	2.4	1.4	1.7	1.8	2.1	2.0
Layoffs.....	2.4	1.4	1.8	1.6	1.1	.9	1.5	2.1	1.3	1.1	.9	1.1

¹ Includes rehires. ² Includes discharges and military and miscellaneous separations.Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

NO. 678. U.S. EMPLOYMENT SERVICE JOB OPENINGS AND PLACEMENTS, AND INDEX OF HELP-WANTED ADVERTISING: 1960 TO 1979

[In thousands, except as indicated. Openings and placements: 1960 and 1965, calendar years; thereafter, fiscal years; for 1960 and 1965, include Puerto Rico, Virgin Islands, and Guam]

ITEM	1960	1965	1970	1973	1974	1975	1976	1977	1978	1979
Job openings: ¹ Received.....	7,124	8,690	6,130	8,443	9,439	7,889	7,668	8,396	9,534	9,477
Average per mo.....	594	724	511	701	787	657	639	699	795	789
Nonagricultural placements ¹	5,818	6,473	4,604	4,517	4,913	4,374	5,234	5,544	6,248	6,349
Index of help wanted advertising in newspapers ² (1967=100).....	56	84	93	126	110	80	95	118	150	158

¹ As reported by State employment agencies. ² Source: The Conference Board, New York, N.Y. Further reproduction prohibited without permission. Index based on number of advertisements in classified sections of newspapers.

Source: Except as noted, U.S. Employment and Training Administration, unpublished data.

NO. 679. EMPLOYMENT, BY INDUSTRY: 1970 TO 1979

[In thousands of persons 16 years old and over, except percent. Annual averages of monthly figures. Based on household survey; see text, pp. 391 and 392, and Appendix III. Persons of Hispanic origin may be of any race]

INDUSTRY	1970	1975	1977	1978	1979			PERCENT FEMALE	
					Total	Percent		1970	1979
						Black	Hispanic		
Total employed	78,627	84,783	90,546	94,373	96,945	9.4	4.8	37.7	41.7
Agriculture, forestry, fisheries.....	3,566	3,476	3,383	3,501	3,455	7.1	6.6	17.0	19.8
Mining.....	515	732	814	828	865	3.6	4.9	7.0	11.8
Construction.....	4,814	5,015	5,504	6,043	6,299	7.0	5.2	4.9	7.4
Manufacturing.....	20,737	19,275	20,637	21,497	22,137	9.8	6.0	27.7	30.9
Transportation, communication, and other public utilities.....	5,317	5,623	5,833	6,162	6,406	11.4	4.1	21.2	24.4
Wholesale and retail trade.....	14,996	17,470	18,706	19,253	19,672	6.2	4.6	23.8	46.0
Wholesale trade.....	2,670	3,333	3,597	3,616	3,775	6.0	4.0	22.4	25.5
Retail trade.....	12,327	14,137	15,109	15,636	15,898	6.2	4.8	45.8	50.8
Finance, insurance, real estate.....	3,942	4,665	5,038	5,406	5,779	7.5	3.4	50.4	57.6
Banking and other finances.....	1,695	1,918	2,061	2,153	2,367	7.8	4.2	57.7	66.4
Insurance and real estate.....	2,246	2,747	2,977	3,254	3,412	7.5	2.9	44.9	51.5
Services ¹	20,266	23,759	25,658	26,662	27,275	11.9	4.0	60.6	61.2
Business services.....	1,402	1,668	1,924	2,128	2,200	10.7	3.9	40.4	44.8
Automobile services.....	599	697	794	872	933	(NA)	(NA)	8.7	12.4
Personal services ¹	4,273	3,719	3,826	3,826	3,800	18.4	6.1	75.5	73.7
Private households.....	1,781	1,378	1,406	1,396	1,301	30.1	6.6	88.9	88.1
Hotels and lodging places.....	978	973	1,068	1,075	1,096	(NA)	(NA)	68.0	65.4
Entertainment and recreation.....	716	849	968	1,018	1,026	7.3	4.4	33.9	38.4
Professional and related services ¹	12,894	16,373	17,644	18,327	18,817	11.3	3.3	63.7	65.6
Hospitals.....	2,841	3,394	3,645	3,781	3,843	16.3	3.5	77.4	76.5
Health services ²	1,626	2,471	2,683	2,933	3,047	9.7	3.0	71.1	74.7
Elementary, secondary schools.....		5,034	5,106	5,180	5,368	(NA)	(NA)		70.9
Colleges and universities.....	6,123	1,830	2,016	1,996	2,048	(NA)	(NA)	62.0	48.9
Welfare and religious agencies.....	827	1,231	1,429	1,525	1,536	15.8	4.4	48.1	59.0
Public administration ³	4,473	4,770	4,972	5,020	5,056	12.9	4.1	31.5	34.2

NA Not available. ¹ Includes industries not shown separately. ² Not strictly comparable with later years due to reclassification between "Professional and related services" and "Public administration." ³ Except hospitals. ⁴ Includes workers involved in uniquely governmental activities, e.g., judicial and legislative.

NO. 680. CIVILIANS EMPLOYED, BY HOURS WORKED: 1965 TO 1979

[In thousands of persons 16 years old and over, except 1965, 14 and over; except percent. Annual averages of monthly figures]

HOURS WORKED	1965	1970	1973	1974	1975	1976	1977	1978	1979
Employed, nonagricultural industries¹	67,594	75,165	80,957	82,443	81,403	84,188	87,302	91,031	93,648
Worked 1-14 hours.....	4,027	3,962	4,092	4,200	4,349	4,376	4,500	4,568	4,547
Worked 15-34 hours.....	8,590	14,260	13,381	14,075	14,189	15,239	15,756	15,915	17,490
Worked 35 or more hours.....	51,611	52,462	58,710	59,008	57,857	59,410	61,742	65,210	66,095
Percent of total.....	76.4	69.8	72.5	71.6	71.1	70.6	70.7	71.6	70.6
Employed, agricultural industries¹	4,585	3,462	3,452	3,492	3,380	3,297	3,244	3,342	3,297
Worked 35 or more hours.....	3,027	2,255	2,265	2,301	2,227	2,186	2,149	2,229	2,274
Percent of total.....	66.0	65.1	65.5	65.9	65.9	66.3	66.2	66.7	69.0

¹ Includes persons who had a job or business, but did not work at all during survey week because of illness, bad weather, vacation, industrial dispute, or various personal reasons, not shown separately.

NO. 681. CLASS OF WORKER OF EMPLOYED PERSONS, BY SEX: 1965 TO 1979

[See headnote, table 680]

CLASS OF WORKER	1965		1970		1975		1978		1979	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Nonagriculture, employed	43,304	24,289	46,099	29,066	48,429	32,974	52,810	38,221	53,854	39,794
Wage and salary workers.....	36,434	22,331	42,116	27,330	44,205	31,093	48,238	36,016	49,098	37,442
Self-employed workers.....	4,794	1,419	3,929	1,288	4,171	1,456	4,529	1,776	4,714	1,939
Unpaid family workers.....	77	540	53	449	54	424	43	429	42	412
Agriculture, employed	3,729	856	2,861	601	2,801	579	2,681	661	2,645	652
Wage and salary workers.....	1,243	249	979	174	1,062	218	1,135	283	1,130	283
Self-employed workers.....	2,170	137	1,722	88	1,592	123	1,455	153	1,418	163
Unpaid family workers.....	316	470	160	339	147	229	91	225	98	206

Source of tables 679-681: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

NO. 682. UNEMPLOYED AND UNEMPLOYMENT INSURANCE—SUMMARY: 1970 TO 1980

[In thousands, except as indicated. Persons 16 years old and over. Annual averages of monthly figures, except as indicated. See also *Historical Statistics, Colonial Times to 1970*, series D 87-101]

ITEM AND CHARACTERISTIC	1970	1972	1973	1974	1975	1976	1977	1978	1979	1980, Jan.-May ¹
Total unemployed	4,088	4,840	4,304	5,076	7,830	7,288	6,855	6,047	5,963	6,918
Labor force time lost ² (percent).....	5.4	6.0	5.2	6.1	9.1	8.4	7.6	6.5	6.3	7.3
Male.....	2,235	2,635	2,240	2,668	4,385	3,968	3,588	3,051	3,018	3,762
Female.....	1,853	2,205	2,064	2,408	3,445	3,320	3,267	2,996	2,945	3,156
White.....	3,337	3,884	3,411	4,057	6,371	5,855	5,373	4,620	4,577	5,387
Black and other.....	752	956	894	1,018	1,459	1,433	1,482	1,427	1,386	1,527
Full-time workers.....	3,201	3,769	3,291	3,941	6,437	5,874	5,432	4,706	4,639	5,554
Part-time workers.....	887	1,071	1,013	1,134	1,393	1,414	1,423	1,341	1,325	1,360
Percent of total unemployed.....	21.7	22.1	23.5	22.3	17.8	19.4	20.8	22.2	22.2	19.7
16-19 years old.....	1,105	1,302	1,225	1,410	1,752	1,701	1,642	1,559	1,528	1,575
Percent of total unemployed.....	27.0	26.9	28.5	27.8	22.4	23.3	24.0	25.8	25.6	22.8
Male.....	599	707	647	749	957	928	861	799	795	823
Female.....	506	595	579	660	795	773	781	760	733	752
White.....	871	1,017	950	1,099	1,408	1,356	1,275	1,178	1,181	1,229
Black and other.....	235	284	275	311	347	345	367	381	347	346
20-24 years old.....	864	1,116	985	1,182	1,828	1,670	1,578	1,425	1,377	1,645
Percent of total unemployed.....	21.1	23.1	22.9	23.3	23.3	22.9	23.0	23.6	23.1	23.8
Male.....	478	619	514	631	1,059	924	846	733	705	946
Female.....	386	497	471	552	769	746	732	692	672	699
White.....	678	879	746	910	1,455	1,303	1,169	1,029	1,005	(NA)
Black and other.....	185	237	239	272	373	367	409	396	372	(NA)
25-44 years old.....	1,230	1,436	1,289	1,568	2,684	2,507	2,375	2,047	2,075	2,622
Percent of total unemployed.....	30.1	29.7	29.9	30.9	34.3	34.4	34.6	33.9	34.8	37.9
Male.....	643	738	633	791	1,465	1,315	1,206	963	982	1,382
Female.....	587	698	656	777	1,218	1,192	1,170	1,085	1,092	1,239
45-64 years old.....	784	876	717	816	1,410	1,264	1,112	892	880	984
Percent of total unemployed.....	19.2	18.1	16.7	16.1	18.0	17.3	16.2	14.8	14.8	14.2
Male.....	444	499	389	434	801	708	579	475	469	539
Female.....	340	377	328	382	610	556	533	418	411	445
65 years and over.....	104	111	88	99	155	147	147	123	104	94
Unemployment rate (percent):³										
All workers.....	4.9	5.6	4.9	5.6	8.5	7.7	7.0	6.0	5.8	6.6
White.....	4.5	5.0	4.3	5.0	7.8	7.0	6.2	5.2	5.1	5.9
Male.....	4.0	4.5	3.7	4.3	7.2	6.4	5.5	4.5	4.4	5.6
Female.....	5.4	5.9	5.3	6.1	8.6	7.9	7.3	6.2	5.9	6.3
Black and other.....	8.2	10.0	8.9	9.9	13.9	13.1	13.1	11.9	11.3	12.3
Ratio to White.....	1.8	2.0	2.1	2.0	1.8	1.9	2.1	2.3	2.2	2.1
Male.....	7.3	8.9	7.6	9.1	13.7	12.7	12.4	10.9	10.3	12.0
Female.....	9.3	11.3	10.5	10.7	14.0	13.6	14.0	13.1	12.3	12.7
Men, 20 years old and over.....	3.5	4.0	3.2	3.8	6.7	5.9	5.2	4.2	4.1	5.3
Women, 20 years old and over.....	4.8	5.4	4.8	5.5	8.0	7.4	7.0	6.0	5.7	6.0
Women maintaining families.....	5.4	7.2	7.0	7.0	10.0	10.0	9.3	8.5	8.3	6.4
Married men, wife present.....	2.6	2.8	2.3	2.7	5.1	4.2	3.6	2.8	2.7	3.7
White.....	2.4	2.6	2.1	2.5	4.8	4.0	3.4	2.6	2.5	(NA)
Black and other.....	3.9	4.5	3.8	4.3	8.3	7.0	6.2	4.8	5.0	(NA)
Teenagers (16-19 yr. old).....	15.3	16.2	14.5	16.0	19.9	19.0	17.7	16.3	16.1	16.8
Blue-collar workers.....	6.2	6.5	5.3	6.7	11.7	9.4	8.1	6.9	6.9	8.9
White-collar workers.....	2.8	3.4	2.9	3.3	4.7	4.6	4.3	3.5	3.3	3.5
Experienced workers ⁴	4.8	5.3	4.5	5.3	8.2	7.3	6.6	5.6	5.8	6.3
Percent without work for—										
4 weeks or less.....	52.3	45.9	51.0	50.6	37.0	38.3	41.7	46.2	48.1	47.3
5-10 weeks.....	23.4	22.5	22.4	22.7	22.2	21.0	22.0	22.8	23.4	(NA)
11-14 weeks.....	8.1	7.6	7.7	8.2	9.1	8.6	8.5	8.3	8.3	(NA)
15-26 weeks.....	10.4	12.3	11.0	11.1	16.5	13.8	13.1	12.3	11.5	12.5
Over 26 weeks.....	5.8	11.6	7.8	7.3	15.2	18.3	14.8	10.5	8.7	8.7
Unemployment duration, avg. (weeks).....	8.8	12.1	10.0	9.7	14.1	15.8	14.3	11.9	10.8	10.8
Unemployment insurance:⁵										
Insured unemployed, avg. ⁶	1,805	1,848	1,632	2,262	3,986	2,991	2,655	2,350	2,433	(NA)
Percent of covered employment.....	3.4	3.5	2.7	3.5	6.0	4.6	3.9	3.3	2.9	(NA)
Initial claims, wkly. avg. ⁷	296	261	247	363	478	386	375	346	387	(NA)
Claimants exhausting benefits.....	1,295	1,809	1,495	1,926	4,195	3,270	2,850	2,039	2,037	(NA)
Percent of first payment claims.....	24.4	29.2	27.7	31.0	37.8	37.8	33.2	26.7	26.7	(NA)
Avg. duration of benefits (weeks).....	12.3	14.2	13.4	12.7	15.7	14.9	14.2	13.3	13.1	(NA)

NA Not available. ¹ Seasonally adjusted average. See text, p. 393. Some detail will not add to total because of independent adjustments. ² Aggregate hours lost by the unemployed and persons on part-time for economic reasons as a percent of potentially available labor force hours. ³ Unemployed as percent of civilian labor force in specified group.

⁴ Wage and salary workers. ⁵ Source: U.S. Employment and Training Administration; State programs only. See table 566. ⁶ Workers reporting completion of at least 1 week of unemployment. ⁷ Notices by workers to indicate they are starting periods of unemployment.

Source: Except as noted, U.S. Bureau of Labor Statistics, *Handbook of Labor Statistics*, annual, and *Employment and Earnings*, monthly.

NO. 683. TOTAL UNEMPLOYED AND INSURED UNEMPLOYED—STATES: 1975 TO 1979

[Persons 16 years old and over. Annual averages of monthly figures. Total unemployment estimates based on the Current Population Survey (CPS), except as noted in footnote 5; see text, p. 1]

STATE	TOTAL UNEMPLOYED ¹										INSURED UNEMPLOYED			
	Number (1,000)					Percent ²					Number (1,000)		Percent ³	
	1975	1976	1977	1978	1979	1975	1976	1977	1978	1979	1978	1979 ⁴	1978	1979 ⁴
Alabama.....	111	100	114	101	116	7.7	6.8	7.4	6.3	7.1	35.5	42.1	3.5	3.4
Alaska ⁵	10	13	16	20	17	6.7	8.0	9.4	11.2	9.2	13.4	11.5	11.1	8.1
Arizona ⁵	113	93	80	61	53	12.1	9.8	8.2	6.1	5.1	13.9	13.7	2.1	1.6
Arkansas ⁵	80	62	60	58	59	9.5	7.1	6.6	6.3	6.2	22.6	24.7	3.9	3.5
California.....	926	880	834	755	683	9.9	9.2	8.2	7.1	6.2	310.5	292.5	4.1	3.2
Colorado ⁵	80	71	78	71	66	6.9	5.9	6.2	5.5	4.8	17.1	15.6	2.0	1.5
Connecticut.....	133	139	106	79	81	9.1	9.5	7.0	5.2	5.1	37.2	30.9	3.0	2.4
Delaware ⁵	25	23	23	21	22	9.8	8.9	8.4	7.6	8.0	6.8	6.3	3.2	2.6
District of Columbia.....	26	30	32	28	24	7.6	9.1	9.7	8.5	7.5	10.1	9.5	2.9	2.6
Florida.....	366	314	289	245	230	10.7	9.0	8.2	6.6	6.0	58.7	56.0	2.1	1.8
Georgia.....	185	179	156	131	119	8.6	8.1	6.9	5.7	5.1	37.4	38.1	2.4	2.0
Hawaii ⁵	32	39	30	31	25	8.2	9.8	7.3	7.7	6.3	10.4	9.8	3.1	2.8
Idaho ⁵	21	21	23	23	24	6.2	5.7	5.9	5.7	5.7	9.2	11.0	3.7	3.6
Illinois.....	357	332	320	323	293	7.1	6.5	6.2	6.1	5.5	148.2	141.0	3.9	3.1
Indiana.....	206	148	141	146	167	8.6	6.1	5.7	5.7	6.4	32.5	45.2	1.8	2.2
Iowa ⁵	56	53	56	57	59	4.2	4.0	4.0	4.0	4.1	22.9	21.5	2.6	2.0
Kansas ⁵	48	46	45	35	40	4.6	4.2	4.1	3.1	3.4	13.4	13.8	2.0	1.6
Kentucky.....	103	81	70	62	87	7.3	5.6	4.7	5.2	5.6	32.3	37.9	3.5	3.8
Louisiana.....	106	101	109	113	112	7.4	6.8	7.0	7.0	6.7	32.5	31.8	2.8	2.3
Maine ⁵	47	42	39	29	35	10.3	8.9	8.4	6.1	7.2	14.5	14.4	4.7	3.8
Maryland.....	128	128	118	114	124	6.9	6.8	6.1	5.6	5.9	33.1	34.4	2.8	2.4
Massachusetts.....	304	263	225	173	160	11.2	9.5	8.1	6.1	5.5	78.1	75.1	3.9	3.1
Michigan.....	488	374	337	289	335	12.5	9.4	8.2	6.9	7.8	127.6	162.7	4.0	4.8
Minnesota.....	107	110	98	76	86	5.9	5.9	5.1	3.8	4.2	31.2	32.2	2.1	2.0
Mississippi ⁵	75	62	71	68	57	8.2	6.6	7.4	7.1	5.8	17.5	19.3	2.9	2.5
Missouri.....	142	133	131	114	104	6.9	6.2	5.9	5.0	4.5	50.3	52.0	3.3	2.8
Montana ⁵	21	20	22	22	19	6.3	6.1	6.4	6.0	5.1	9.3	8.9	4.0	3.6
Nebraska ⁵	28	24	28	23	25	3.9	3.3	3.7	2.9	3.2	8.2	7.1	1.7	1.3
Nevada ⁵	28	27	23	15	18	9.7	9.0	7.0	4.4	5.1	7.9	7.9	3.0	2.3
New Hampshire ⁵	34	25	24	16	14	9.1	6.4	5.9	3.8	3.1	4.3	4.5	1.5	1.4
New Jersey.....	333	345	316	246	245	10.2	10.4	9.4	7.2	6.9	117.8	126.0	5.1	4.5
New Mexico ⁵	44	43	39	30	35	10.0	9.1	7.8	5.8	6.6	8.8	8.4	2.9	2.1
New York.....	729	794	707	603	571	9.5	10.3	9.1	7.7	7.1	261.5	250.9	4.5	3.7
North Carolina.....	217	159	155	116	129	8.6	6.2	5.9	4.3	4.8	37.1	38.3	2.0	1.8
North Dakota ⁵	10	10	14	14	11	3.7	3.6	4.8	4.6	3.7	5.8	5.5	3.5	2.7
Ohio.....	429	369	311	267	297	9.1	7.8	6.5	5.4	5.9	87.9	116.5	2.3	2.8
Oklahoma.....	83	65	61	49	44	7.2	5.6	5.0	3.9	3.4	12.6	13.7	1.6	1.4
Oregon.....	110	102	83	72	83	10.6	9.5	7.4	6.0	6.8	31.9	34.1	3.7	3.6
Pennsylvania.....	423	406	398	364	366	8.3	7.9	7.7	6.9	6.9	184.7	184.3	4.8	4.2
Rhode Island ⁵	48	35	38	29	30	10.9	8.1	8.6	6.6	6.6	21.3	18.7	6.2	4.9
South Carolina ⁵	103	87	92	74	65	8.7	6.9	7.2	5.7	5.0	20.7	23.3	2.4	2.2
South Dakota ⁵	11	11	10	10	12	3.7	3.4	3.3	3.1	3.5	3.9	3.4	2.2	1.6
Tennessee.....	151	110	120	111	115	8.3	6.0	6.3	5.8	5.8	43.1	50.9	3.2	3.1
Texas.....	294	318	309	288	263	5.6	5.7	5.3	4.8	4.2	57.9	60.9	1.4	1.2
Utah ⁵	36	29	28	21	25	6.8	5.7	5.3	3.8	4.3	9.5	10.3	2.5	2.3
Vermont ⁵	20	19	16	14	12	9.4	8.7	7.0	5.7	5.1	6.0	6.2	4.2	3.5
Virginia.....	145	136	126	130	117	6.4	5.9	5.3	5.4	4.7	26.5	26.6	1.7	1.5
Washington.....	147	137	145	120	128	9.5	8.7	8.8	6.8	6.8	48.2	42.0	4.3	3.0
West Virginia ⁵	57	51	49	46	51	8.6	7.5	7.1	6.3	6.7	22.4	25.1	4.5	4.4
Wisconsin.....	148	122	109	118	108	6.9	5.6	4.9	5.1	4.5	46.2	53.8	2.7	3.0
Wyoming ⁵	7	7	7	7	6	4.2	4.1	3.6	3.3	2.8	1.5	1.5	1.2	.9

¹ Data from U.S. Bureau of Labor Statistics. ² Total unemployment as percent of civilian labor force. ³ Insured unemployment as percent of average covered employment in the previous year. ⁴ Preliminary. ⁵ For 1975, unemployment estimates were derived from data drawn from the CPS and the unemployment insurance program.

Source: U.S. Employment and Training Administration, *Manpower Report of the President*, annual, and U.S. Bureau of Labor Statistics, *Geographic Profile of Employment and Unemployment*, annual.

No. 684. UNEMPLOYMENT, 1979, AND UNEMPLOYMENT RATE, 1978 AND 1979, BY SEX—STATES

[Persons 16 years old and over. Rate=unemployed as a percent of civilian labor force in specified group]

DIVISION AND STATE	UNEMPLOYED, 1979 (1,000)		UNEMPLOYMENT RATE				DIVISION AND STATE	UNEMPLOYED, 1979 (1,000)		UNEMPLOYMENT RATE			
			1978		1979					1978		1979	
	Male	Fe- male	Male	Fe- male	Male	Fe- male		Male	Fe- male	Male	Fe- male	Male	Fe- male
U.S.....	3,018	2,945	5.2	7.2	5.1	6.8	S.A.—Con.						
N.E.....	176	156	5.2	6.4	5.1	5.9	Va.....	57	60	4.3	6.7	4.1	5.6
Maine.....	19	16	5.6	6.8	6.8	7.7	W. Va.....	31	19	5.5	7.9	6.6	7.1
N.H.....	7	7	3.2	4.6	2.6	3.9	N.C.....	55	74	3.2	5.8	3.7	6.2
Vt.....	6	6	4.8	7.1	4.6	5.7	S.C.....	22	44	4.2	7.6	3.0	7.6
Mass.....	88	72	5.8	6.5	5.4	5.7	Ga.....	46	73	4.3	7.3	3.5	7.2
R.I.....	17	13	7.2	5.9	6.8	6.5	Fla.....	108	122	5.6	8.0	5.0	7.4
Conn.....	39	42	4.1	6.7	4.3	6.1	E.S.C.....	179	197	4.5	8.1	4.9	7.7
							Ky.....	45	42	4.1	6.9	4.9	6.6
M.A.....	631	553	6.7	8.2	6.5	7.8	Tenn.....	54	60	4.7	7.3	4.7	7.2
N.Y.....	308	263	7.3	8.2	6.7	7.7	Ala.....	53	62	4.9	8.5	5.5	9.5
N.J.....	123	122	6.2	8.6	6.2	7.9	Miss.....	25	32	4.3	10.7	4.5	7.6
Pa.....	199	167	6.2	8.0	6.4	7.7	W.S.C.....	220	257	4.1	6.8	3.7	6.1
E.N.C.....	628	575	5.1	7.1	5.4	7.0	Ark.....	25	34	4.7	8.4	4.7	8.2
Ohio.....	149	148	4.9	6.2	5.0	7.2	La.....	52	60	5.7	9.1	5.1	9.0
Ind.....	88	79	4.4	7.4	5.8	7.2	Okla.....	20	24	3.4	4.6	2.7	4.5
Ill.....	149	143	5.3	7.1	4.8	6.4	Tex.....	125	139	3.7	6.4	3.4	5.4
Mich.....	183	152	5.7	8.6	7.2	8.6	Mt.....	120	124	4.9	6.1	4.2	6.2
Wis.....	57	51	4.3	6.3	4.1	5.1	Mont.....	9	10	5.3	7.3	4.0	6.6
W.N.C.....	177	161	3.4	4.8	3.6	4.5	Idaho.....	13	11	5.3	6.4	5.1	6.5
Minn.....	49	37	3.1	4.8	4.1	4.2	Wyo.....	3	4	2.7	4.2	1.9	4.2
Iowa.....	31	28	3.8	4.2	3.7	4.8	Colo.....	32	35	4.7	6.6	3.9	6.0
Mo.....	51	53	4.1	6.3	3.9	5.5	N. Mex.....	18	18	5.1	6.8	5.6	8.0
N. Dak.....	7	4	4.3	5.1	3.7	3.6	Ariz.....	26	28	6.1	6.1	4.2	6.3
S. Dak.....	6	6	2.5	4.0	3.2	4.0	Utah.....	13	12	3.6	4.2	3.6	5.3
Nebr.....	12	12	2.7	3.3	2.8	3.6	Nev.....	10	8	3.7	5.6	4.7	5.7
Kans.....	21	20	2.5	3.7	3.0	3.8	Pac.....	486	443	6.5	7.9	5.8	7.2
S.A.....	401	481	4.7	7.2	4.4	6.9	Wash.....	67	61	6.1	7.9	6.0	7.9
Del.....	10	12	6.4	9.5	6.5	10.2	Oreg.....	45	38	5.6	6.7	6.1	7.9
Md.....	59	64	4.6	7.0	5.0	7.2	Calif.....	355	328	6.5	8.0	5.7	7.0
D.C.....	12	12	9.5	7.5	7.4	7.7	Alaska.....	10	6	12.6	9.4	10.1	7.9
							Hawaii.....	13	12	7.8	7.6	6.1	6.5

No. 685. MINORITY RACE UNEMPLOYMENT, SELECTED STATES: 1977 TO 1979

[Persons 16 years old and over. U.S. totals derived by independent population controls; therefore, State data may not add to U.S. totals. See headnote, table 656. Minority refers to all races other than White. Data are annual averages based on information collected as part of the Current Population Survey; see text, p.1]

STATE	UNEMPLOYED (1,000)			RATE ¹			STATE	UNEMPLOYED (1,000)			RATE ¹		
	1977	1978	1979	1977	1978	1979		1977	1978	1979	1977	1978	1979
U.S.	1,482	1,427	1,386	13.1	11.9	11.3	Md.	41	52	55	11.1	12.3	12.3
Ala.....	49	43	48	14.5	12.4	13.0	Mass.....	9	10	10	13.1	9.8	7.0
Alaska.....	5	6	4	15.3	17.8	13.7	Mich.....	70	72	88	15.9	14.4	16.3
Ariz.....	4	8	5	8.1	13.2	8.2	Miss.....	45	46	32	13.8	14.0	10.5
Ark.....	21	19	23	14.3	12.3	17.3	Mo.....	29	38	32	13.5	13.2	13.4
Calif.....	160	152	125	13.2	11.6	9.4	Mont.....	1	2	2	8.9	12.9	14.7
Colo.....	6	5	7	12.6	11.5	10.5	N.J.....	60	49	52	16.3	12.4	12.2
Conn.....	11	11	15	10.8	11.2	14.3	N. Mex.....	5	4	6	11.8	8.4	13.4
D.C.....	30	25	20	12.2	10.3	9.3	N.Y.....	122	117	134	12.2	11.0	11.6
Del.....	7	5	5	16.5	14.4	14.9	N.C.....	57	50	50	10.7	9.0	8.9
Fla.....	83	80	74	13.0	11.4	10.9	Ohio.....	57	66	66	13.6	14.8	13.6
Ga.....	61	47	49	12.2	10.2	11.1	Ola.....	15	15	8	14.2	12.8	8.6
Hawaii.....	21	22	15	6.7	7.2	5.3	Pa.....	72	69	71	19.4	17.5	16.2
Ill.....	92	100	80	14.8	14.8	11.4	S.C.....	34	27	23	11.3	8.5	6.9
Ind.....	30	28	31	16.9	14.8	15.2	Tenn.....	36	33	38	12.7	11.5	12.8
Kans.....	7	7	4	12.3	10.4	7.0	Texas.....	68	69	59	9.8	9.5	8.5
Ky.....	10	10	10	10.0	10.7	9.6	Va.....	45	45	47	11.2	10.3	11.1
La.....	46	53	55	12.6	13.4	12.8	Wash.....	13	12	10	18.6	13.5	10.0
							Wis.....	14	12	7	22.2	16.4	9.4

¹ Unemployed as percent of civilian labor force.Source of tables 684 and 685: U.S. Bureau of Labor Statistics, *Geographic Profile of Employment and Unemployment*, annual, and unpublished data.

NO. 686. UNEMPLOYMENT RATE, BY INDUSTRY AND OCCUPATION, 1975 TO 1979, AND BY SEX, 1977 TO 1979

[Persons 16 years old and over. Rate represents unemployment as a percent of labor force in each specified group. Annual averages of monthly figures.]

INDUSTRY AND OCCUPATION OF LAST JOB	1975	1976	1977	1978	1979	MALE			FEMALE		
						1977	1978	1979	1977	1978	1979
All unemployed ¹	6.5	7.7	7.0	6.0	5.8	6.2	5.2	5.1	8.2	7.2	6.8
Industry: ²											
Agriculture.....	10.3	11.7	11.1	8.8	9.1	10.0	7.2	7.7	15.4	14.5	14.0
Mining.....	4.0	4.7	3.8	4.1	4.9	3.3	4.2	5.0	8.6	3.8	4.3
Construction.....	18.1	15.6	12.7	10.6	10.2	12.9	10.8	10.4	9.8	7.7	7.5
Manufacturing.....	10.9	7.9	6.7	5.5	5.5	5.3	4.2	4.4	9.7	8.2	8.0
Transportation, public utilities.....	5.6	5.0	4.7	3.7	3.7	4.6	3.5	3.4	5.0	4.4	4.5
Wholesale and retail trade.....	8.7	8.6	8.0	6.9	6.5	8.8	5.6	5.4	9.5	8.3	7.7
Finance, insurance, and real estate.....	4.9	4.4	3.9	3.1	3.0	3.0	2.7	2.3	4.5	3.4	3.5
Service industries.....	7.1	7.2	6.6	5.7	5.4	6.4	5.2	5.1	6.8	6.0	5.6
Government.....	4.0	4.4	4.2	3.9	3.7	3.5	2.5	3.1	4.8	4.4	4.3
Occupation: ³											
Professional and technical.....	3.2	3.2	3.0	2.6	2.4	2.3	2.0	1.8	3.9	3.5	3.3
Mgrs. and administrators ⁴	3.0	3.1	2.8	2.1	2.3	2.3	1.7	1.7	4.4	3.4	3.4
Sales workers.....	5.8	5.4	5.3	4.1	3.9	4.0	3.0	2.8	6.8	5.5	5.3
Clerical workers.....	6.6	6.4	5.9	4.9	4.6	5.0	4.1	3.8	6.1	5.1	4.8
Craft and kindred workers.....	8.3	6.9	5.6	4.6	4.5	5.5	4.6	4.4	7.4	6.0	5.0
Operatives, except transport.....	14.7	10.8	9.5	8.1	8.4	8.0	6.5	6.9	11.7	10.4	10.6
Transport equipment operatives.....	8.5	7.7	6.6	5.2	5.4	6.6	5.1	5.4	6.7	7.4	5.0
Nonfarm laborers.....	15.6	13.7	12.0	10.7	10.8	12.1	10.8	10.8	11.0	9.8	11.0
Service workers.....	8.6	8.7	8.2	7.4	7.1	7.5	6.8	6.6	8.6	7.8	7.4
Farm workers.....	3.5	4.5	4.6	3.8	3.8	4.0	2.9	3.0	7.6	7.5	7.0

¹ Includes the self-employed, unpaid family workers, and persons with no previous work experience, not shown separately.
² Covers unemployed wage and salary workers. ³ Includes all experienced unemployed persons. ⁴ Excludes farm.

NO. 687. UNEMPLOYED PERSONS, BY REASON AND SEX: 1970 TO 1979

[In thousands of persons 16 years old and over, except percent. Annual averages of monthly figures]

UNEMPLOYED PERSONS	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Total	4,088	4,993	4,840	4,304	5,076	7,830	7,288	6,855	6,047	5,963
Job losers.....	1,809	2,313	2,089	1,666	2,205	4,341	3,625	3,103	2,514	2,555
Percent.....	44.3	46.3	43.2	38.7	43.4	55.4	49.7	45.3	41.6	42.8
Job leavers.....	549	587	635	674	756	812	886	889	851	854
Reentrants.....	1,227	1,466	1,444	1,323	1,441	1,865	1,895	1,826	1,814	1,758
New entrants.....	503	627	672	642	672	812	882	938	867	797
Male	2,235	2,776	2,635	2,240	2,668	4,365	3,968	3,568	3,051	3,018
Job losers.....	1,197	1,542	1,376	1,080	1,436	2,877	2,389	1,977	1,572	1,611
Percent.....	53.6	55.5	52.2	48.2	53.8	65.6	60.2	55.1	51.5	53.4
Job leavers.....	282	304	318	333	364	367	393	402	406	413
Reentrants.....	532	642	637	528	579	770	768	777	687	651
New entrants.....	224	288	304	298	290	371	418	433	385	342
Female	1,853	2,217	2,205	2,064	2,408	3,445	3,320	3,267	2,996	2,945
Job losers.....	613	771	713	585	770	1,464	1,235	1,126	942	944
Percent.....	33.1	34.8	32.3	28.3	32.0	42.5	37.2	34.5	31.4	32.1
Job leavers.....	267	283	317	341	393	445	493	487	445	441
Reentrants.....	695	824	807	794	863	1,095	1,128	1,149	1,127	1,106
New entrants.....	279	338	368	343	383	441	464	505	462	455

NO. 688. PERSONS WITH A JOB BUT NOT AT WORK: 1965 TO 1979

[In thousands, except percent. Persons 16 years old and over, except 1965, 14 years old and over. Annual averages of monthly figures. See *Historical Statistics, Colonial Times to 1970*, series D 116-126, for related but not comparable data]

REASON FOR NOT WORKING	1965	1970	1973	1974	1975	1976	1977	1978	1979
All industries, number	3,525	4,614	4,926	5,323	5,171	5,307	5,450	5,493	5,658
Percent of employed.....	4.9	5.9	5.8	6.2	6.1	6.1	6.0	5.8	5.8
Nonagricultural industries.....	3,368	4,481	4,775	5,162	5,007	5,164	5,303	5,338	5,514
Reason for not working:									
Vacation.....	1,738	2,324	2,609	2,887	2,788	2,898	2,913	2,942	3,143
Illness.....	1,039	1,317	1,362	1,377	1,332	1,387	1,410	1,418	1,400
Bad weather.....	79	127	191	143	138	99	236	236	196
Industrial dispute.....	48	156	75	149	94	115	119	99	122
All other.....	621	690	689	767	819	808	772	799	798

Source of tables 686-688: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

NO. 689. NONAGRICULTURAL ESTABLISHMENTS—EMPLOYEES AND AVERAGE WEEKLY HOURS, BY INDUSTRY: 1960 TO 1980

[Based on data from establishment reports. Includes all full- and part-time employees who worked during, or received pay for, any part of the pay period reported. Excludes proprietors, the self-employed, farmworkers, unpaid family workers, domestic servants, and Armed Forces. Establishment data shown here conform to industry definitions in 1972 Standard Industrial Classification Manual and are adjusted to March 1978 employment benchmark; consequently, may not be comparable with previously published data. Based on a Federal-State cooperative program; see Appendix III. See also *Historical Statistics, Colonial Times to 1970*, series D 127-141 and D 803, 878, 881, 884, and 890]

ITEM AND YEAR	NONAGRICULTURAL ESTABLISHMENTS										GROUPED INDUSTRIES	
	Total	Manu- fac- turing	Whole- sale and retail trade	Government	Serv- ices	Trans- porta- tion, public utilities	Finance, insur- ance, real estate	Con- struc- tion	Mining	Goods- re- lated ¹	Service- related and all other ²	
NUMBER (1,000)												
1960.....	54,189	16,796	11,391	8,353	7,378	4,004	2,629	2,926	712	20,434	33,755	
1965.....	60,765	18,062	12,716	10,074	9,036	4,036	2,977	3,232	632	21,926	38,839	
1970.....	70,880	19,367	15,040	12,554	11,548	4,515	3,645	3,588	623	23,578	47,302	
1974.....	78,265	20,077	16,987	14,170	13,441	4,725	4,148	4,020	697	24,794	53,471	
1975.....	76,945	18,323	17,060	14,686	13,892	4,542	4,165	3,525	752	22,600	54,345	
1976.....	79,382	18,997	17,755	14,871	14,551	4,582	4,271	3,576	779	23,352	56,030	
1977.....	82,423	19,682	18,516	15,079	15,303	4,713	4,467	3,851	813	24,346	58,077	
1978.....	86,446	20,476	19,499	15,476	16,220	4,927	4,727	4,271	851	25,597	60,849	
1979.....	89,482	20,972	20,137	15,612	17,043	5,154	4,963	4,644	957	26,574	62,909	
1980, Jan.-May ²	90,630	20,720	20,434	15,885	17,548	5,202	5,104	4,723	1,014	26,458	64,173	
PERCENT DISTRIBUTION												
1960.....	100.0	31.0	21.0	15.4	13.6	7.4	4.9	5.4	1.3	37.7	62.3	
1965.....	100.0	29.7	20.9	16.6	14.9	6.7	4.9	5.3	1.0	36.1	63.9	
1970.....	100.0	27.3	21.2	17.7	16.3	6.4	5.1	5.1	.9	33.3	66.7	
1974.....	100.0	25.7	21.7	18.1	17.2	6.0	5.3	5.1	.9	31.7	68.3	
1975.....	100.0	23.8	22.2	19.1	18.0	5.9	5.4	4.6	1.0	29.4	70.6	
1976.....	100.0	23.9	22.4	18.7	18.3	5.8	5.4	4.5	1.0	29.4	70.6	
1977.....	100.0	23.9	22.4	18.3	18.6	5.7	5.4	4.7	1.0	29.5	70.5	
1978.....	100.0	23.7	22.5	17.9	18.8	5.7	5.5	4.9	1.0	29.6	70.4	
1979.....	100.0	23.4	22.5	17.4	19.0	5.8	5.6	5.2	1.1	29.7	70.3	
1980, Jan.-May ²	100.0	22.9	22.6	17.5	19.4	5.7	5.6	5.2	1.1	29.2	70.8	
AVERAGE WEEKLY HOURS ³												
1960.....	38.6	39.7	38.6	(NA)	(NA)	(NA)	37.2	36.7	40.4	(NA)	(NA)	
1965.....	38.8	41.2	37.7	(NA)	35.9	41.3	37.2	37.4	42.3	(NA)	(NA)	
1970.....	37.1	39.8	35.3	(NA)	34.4	40.5	36.7	37.3	42.7	(NA)	(NA)	
1974.....	36.5	40.0	34.2	(NA)	33.6	40.2	36.5	36.6	41.9	(NA)	(NA)	
1975.....	36.1	39.5	33.9	(NA)	33.5	39.7	36.5	36.4	41.9	(NA)	(NA)	
1976.....	36.1	40.1	33.7	(NA)	33.3	39.8	36.4	36.8	42.4	(NA)	(NA)	
1977.....	36.0	40.3	33.3	(NA)	33.0	39.9	36.4	36.5	43.4	(NA)	(NA)	
1978.....	35.8	40.4	32.9	(NA)	32.8	40.0	36.4	36.8	43.3	(NA)	(NA)	
1979.....	35.7	40.2	32.6	(NA)	32.7	39.9	36.3	36.9	43.0	(NA)	(NA)	
1980, Jan-May ²	35.4	39.8	32.2	(NA)	32.7	39.6	36.4	36.9	43.5	(NA)	(NA)	

NA Not available. ¹ Mining, construction, and manufacturing.

² Seasonally adjusted.

³ See headnote, table 699.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

NO. 690. MINORITY (OTHER THAN WHITE) RACES AS PERCENT OF NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT, BY INDUSTRY: 1965 TO 1979

[Persons 16 years old and over, except 1965, 14 years old and over. Annual averages of monthly figures. Based on Current Population Survey; see text, p. 391. Excludes self-employed and unpaid family workers]

YEAR	Total	Manu- fac- turing	Whole- sale and retail trade	Government	Serv- ices ²	Trans- porta- tion, public utilities	Finance, insur- ance, real estate	Con- struc- tion	Mining	Goods- re- lated ¹	Service- related and all other ²
1965.....	11.0	8.3	8.9	12.4	13.3	7.7	5.0	11.5	5.5	8.7	10.4
1970.....	11.2	10.2	7.8	14.0	12.2	8.8	6.7	10.4	3.8	10.1	10.6
1973.....	11.3	10.8	7.8	15.0	12.0	9.8	7.0	9.6	3.9	10.4	10.9
1974.....	11.3	11.1	7.9	14.7	11.8	10.3	7.7	9.4	4.1	10.7	10.9
1975.....	11.2	10.7	8.1	14.7	11.9	9.9	7.8	9.0	2.9	10.2	11.0
1976.....	11.3	11.1	7.8	15.1	12.0	10.3	8.1	8.0	3.5	10.4	11.1
1977.....	11.4	11.0	7.8	15.3	12.1	11.0	8.1	8.6	4.0	10.4	11.2
1978.....	11.6	11.2	8.3	15.8	12.3	11.2	9.1	8.6	4.0	10.6	11.7
1979.....	11.2	11.5	8.5	15.9	12.5	11.8	9.3	8.7	4.3	10.8	11.8

¹ Mining, construction, and manufacturing. ² Excludes private household.

Source: U.S. Bureau of Labor Statistics, unpublished data.

NO. 691. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS—STATES: 1970 TO 1979

[In thousands. For coverage, see headnote, table 689. National totals differ from the sum of the State figures because some States have more recent benchmarks than others and because the stratification of industries differs among the States. Based on 1972 *Standard Industrial Classification Manual*; see text, p. 392]

STATE	1970, total	1975, total	1977, total	1978, total	1979							
					Total ¹	Manu- facturing	Whole- sale and retail trade	Government	Services	Trans- porta- tion, public utili- ties	Fi- nance, insur- ance, real estate	Con- struction
U.S.	70,880	76,945	82,423	86,446	89,482	20,972	20,137	15,612	17,043	5,154	4,963	4,644
N. Eng.	4,544	4,656	4,972	5,227	5,390	1,518	1,160	838	1,136	318	312	192
Maine	332	357	388	406	416	114	91	83	75	19	16	19
N.H.	260	293	337	361	377	116	83	57	68	14	19	21
Vt.	148	162	178	191	197	51	41	36	43	90	8	10
Mass.	2,262	2,272	2,405	2,527	2,599	670	567	420	596	120	148	77
R.I.	344	349	382	396	400	132	81	60	79	14	21	14
Conn.	1,198	1,223	1,282	1,346	1,401	435	297	182	275	61	100	51
Mid. Atl.	14,114	13,965	14,259	14,731	15,038	3,689	3,146	2,559	3,169	896	990	528
N.Y.	7,156	6,829	6,858	7,045	7,175	1,499	1,476	1,315	1,635	434	603	207
N.J.	2,608	2,700	2,835	2,961	3,032	800	680	521	572	189	152	115
Pa.	4,352	4,436	4,565	4,725	4,831	1,390	990	723	962	273	235	206
E. No. Cent.	(NA)	(NA)	(NA)	16,886	17,211	5,135	3,826	2,701	3,048	883	834	696
Ohio	3,881	4,016	4,230	4,395	4,495	1,380	982	674	811	234	200	184
Ind.	1,849	1,942	2,114	2,206	2,260	741	500	354	333	111	101	109
Ill.	4,346	4,419	4,656	4,789	4,865	1,270	1,141	745	919	287	289	182
Mich.	(NA)	(NA)	(NA)	3,609	3,628	1,151	757	623	631	159	153	140
Wis.	1,530	1,677	1,799	1,887	1,965	593	446	305	534	92	91	81
W. No. Cent.	5,368	5,986	6,451	6,755	6,960	1,442	1,730	1,267	1,313	442	366	349
Minn.	1,315	1,474	1,597	1,689	1,771	383	444	294	356	100	92	84
Iowa	883	999	1,079	1,119	1,128	258	286	206	203	58	57	58
Mo.	1,668	1,741	1,862	1,953	2,003	460	475	339	378	142	108	92
N. Dak.	164	204	221	234	244	17	68	61	48	16	11	18
S. Dak.	175	209	227	237	240	27	67	58	49	14	11	12
Nebr.	484	558	594	610	627	99	164	127	114	46	41	34
Kans.	679	801	871	913	947	198	226	182	165	66	46	51
So. Atl.	10,504	12,106	13,010	13,752	14,287	3,058	3,174	2,975	2,577	798	741	852
Del.	217	230	239	248	256	70	56	45	46	13	12	15
Md.	1,349	1,479	1,539	1,594	1,620	246	383	380	331	87	89	104
D.C.	567	577	578	600	618	15	65	289	173	26	34	15
Va.	1,519	1,779	1,931	2,034	2,098	413	440	494	375	114	103	135
W. Va.	517	575	612	630	646	126	133	120	95	44	22	41
N.C.	1,783	1,981	2,170	2,277	2,377	624	483	396	334	115	94	126
S.C.	842	983	1,082	1,138	1,178	399	223	228	153	53	47	73
Ga.	1,558	1,756	1,926	2,050	2,114	527	494	418	327	136	107	98
Fla.	2,152	2,746	2,933	3,181	3,380	438	897	605	743	210	233	245
E. So. Cent.	3,833	4,417	4,831	5,098	5,232	1,434	1,097	1,028	807	270	218	282
Ky.	910	1,064	1,148	1,210	1,245	295	269	230	204	70	50	70
Tenn.	1,328	1,506	1,648	1,737	1,785	529	389	314	287	87	77	90
Ala.	1,011	1,155	1,269	1,337	1,363	375	276	292	198	72	58	75
Miss.	584	692	766	814	839	235	163	192	118	41	33	47
W. So. Cent.	5,958	7,237	7,940	8,505	8,940	1,636	2,151	1,615	1,506	576	474	646
Ark.	536	624	696	733	750	217	163	139	110	44	31	41
La.	1,034	1,250	1,365	1,464	1,498	213	355	291	251	115	74	125
Okla.	763	900	972	1,036	1,089	183	258	226	184	65	54	60
Tex.	3,625	4,463	4,907	5,272	5,603	1,023	1,375	959	961	352	315	420
Mt.	2,667	3,423	3,816	4,162	4,412	560	1,051	914	921	269	237	317
Mont.	199	238	285	280	285	27	75	70	55	23	13	15
Idaho	208	273	307	331	337	59	83	70	60	20	23	19
Wyo.	108	146	171	187	203	10	45	40	29	17	7	22
Colo.	750	964	1,058	1,150	1,217	180	299	236	241	76	75	80
N. Mex.	293	370	415	444	462	35	105	121	89	28	21	36
Ariz.	547	729	809	895	971	142	234	199	190	48	55	83
Utah.	359	440	484	525	554	87	133	124	97	34	26	35
Nev.	203	263	308	350	383	20	77	55	160	23	17	27
Pac.	9,123	10,409	11,424	12,233	12,830	2,571	2,994	2,387	2,668	727	790	649
Wash.	1,079	1,219	1,367	1,486	1,576	306	382	317	280	88	90	102
Oreg.	711	837	937	1,009	1,051	227	257	199	184	60	69	53
Calif.	6,946	7,848	8,598	9,197	9,638	2,001	2,220	1,729	2,066	532	592	461
Alaska	93	162	163	164	168	13	30	55	30	17	9	10
Hawaii	294	343	359	377	397	24	105	87	98	30	30	23

NA Not available.

¹Includes mining, not shown separately.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly. Compiled from data supplied by cooperating State agencies.

**NO. 692. NONAGRICULTURAL INDUSTRIES—NUMBER OF EMPLOYEES, 1970 TO 1979, AND
NUMBER AND EARNINGS OF PRODUCTION WORKERS, 1975 TO 1979**

[Annual averages of monthly figures. Covers all full- and part-time employees who worked during, or received pay for, any part of the pay period including the 12th of the month. For mining and manufacturing, data refer to production and related workers; for construction, to employees engaged in actual construction work; and for other industries, to nonsupervisory employees and working supervisors. See also headnote, table 689. See *Historical Statistics, Colonial Times to 1970*, series D 127-151, D 802-810, and D 877-892, for related data]

INDUSTRY	ALL EMPLOYEES, NUMBER (1,000)				PRODUCTION WORKERS					
					Number (1,000)			Average hourly earnings (dollars)		
	1970	1975	1978	1979	1975	1978	1979	1975	1978	1979
Total	70,880	76,945	86,446	89,482	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Private sector ¹	58,325	62,259	70,970	73,870	50,991	58,109	60,358	4.53	5.69	6.16
Mining	623	752	851	957	571	638	718	5.95	7.67	8.48
Metal mining.....	93	94	93	98	73	72	75	6.13	8.23	9.27
Coal mining.....	145	213	209	259	162	172	216	2.72	9.48	10.23
Oil and gas extraction.....	270	329	430	476	223	299	328	5.38	7.01	7.73
Nonmetallic minerals, except fuels.....	115	117	119	125	92	95	99	4.95	6.33	6.89
Construction	3,588	3,525	4,271	4,644	2,808	3,388	3,710	7.31	8.65	9.26
General building contractors.....	1,066	1,012	1,241	1,318	799	964	1,022	6.78	8.00	8.62
Heavy construction contractors.....	784	760	851	898	615	688	744	6.81	8.09	8.63
Special trade contractors.....	1,738	1,753	2,179	2,428	1,394	1,736	1,943	7.87	9.26	9.86
Manufacturing	19,367	18,323	20,476	20,972	13,043	14,714	15,010	4.83	6.17	6.69
Durable goods	11,208	10,688	12,246	12,890	7,557	8,786	9,053	5.15	6.58	7.12
Lumber and wood products, except furniture ³	646	615	752	758	517	645	646	4.26	5.60	6.08
Logging camps and logging contr.....	70	74	85	90	59	70	75	5.28	7.26	8.06
Sawmills and planing mills.....	215	202	231	231	180	206	207	4.34	5.82	6.29
Millwork, plywood, and structural members.....	(NA)	166	223	225	137	189	189	4.26	5.56	5.98
Wooden containers.....	(NA)	39	43	44	34	38	38	3.37	4.11	4.48
Furniture and fixtures ³	440	417	491	487	337	404	398	3.78	4.68	5.06
Household furniture.....	(NA)	284	330	323	238	281	273	3.54	4.39	4.76
Office furniture.....	39	37	47	47	28	38	38	4.16	5.16	5.43
Partitions and fixtures.....	52	51	62	65	38	47	49	4.62	5.58	6.15
Stone, clay, and glass products ³	644	629	698	711	499	555	561	4.92	6.32	6.84
Flat glass.....	24	18	20	20	14	16	16	6.08	7.96	8.61
Glass and glassware, pressed ⁴	132	127	136	132	108	117	113	4.99	6.60	7.14
Cement, hydraulic.....	33	31	32	33	24	26	27	6.36	8.63	9.58
Structural clay products.....	58	48	51	50	39	40	39	4.01	5.10	5.54
Pottery and related products.....	44	43	46	46	36	39	39	4.13	5.20	5.62
Concrete, gypsum, and plaster prod.....	189	190	211	218	148	165	170	4.99	6.29	6.82
Primary metal industries ³	1,260	1,139	1,213	1,244	887	953	978	6.18	8.20	8.97
Blast furnace and basic steel prod.....	627	548	560	567	428	441	448	6.94	9.40	10.42
Iron and steel foundries.....	229	230	236	238	190	193	194	5.45	7.25	7.72
Primary nonferrous metals.....	72	66	70	72	51	55	56	6.24	8.56	9.50
Nonferrous rolling and drawing.....	213	181	209	191	129	152	161	5.54	7.23	7.92
Nonferrous foundries.....	83	76	93	98	62	77	81	4.93	6.20	6.66
Fabricated metal products ³	1,560	1,458	1,673	1,727	1,090	1,271	1,306	5.05	6.34	6.82
Metal cans and shipping containers.....	91	79	79	78	67	66	66	6.26	8.04	8.91
Cutlery, hand tools, and hardware.....	150	153	183	185	116	143	144	4.76	6.07	6.53
Plumbing and heating, exc. electric.....	(NA)	61	74	76	43	55	57	4.50	5.55	6.03
Fabricated structural metal prod.....	428	455	504	521	322	357	367	4.99	6.04	6.60
Screw machine products, bolts, etc.....	104	93	110	120	72	86	95	4.80	5.99	6.44
Metal forgings and stampings.....	(NA)	249	304	304	198	246	244	5.65	7.38	7.81
Machinery, except electrical ³	1,984	2,057	2,319	2,463	1,339	1,524	1,616	5.37	6.77	7.33
Engines and turbines.....	111	120	135	139	76	88	91	6.03	8.01	8.74
Farm and garden machinery.....	(NA)	161	163	174	114	113	123	5.92	7.35	8.01
Construction and related machinery.....	275	342	376	396	230	251	263	5.62	7.27	7.82
Metalworking machinery.....	318	307	347	368	222	253	268	5.49	7.02	7.58
Special industry machinery.....	197	184	198	208	117	124	131	5.03	6.43	6.96
General industrial machinery.....	286	290	312	327	192	209	217	5.40	6.74	7.32
Office and computing machines.....	288	286	346	383	122	157	175	4.82	5.60	6.05
Refrigeration and service industry.....	149	144	184	187	97	130	132	4.81	6.14	6.62
Electric and electronic equipment ³	1,871	1,702	2,000	2,109	1,091	1,312	1,379	4.64	5.82	6.31
Electric distributing equipment.....	143	114	122	122	79	88	87	4.84	5.91	6.33
Electrical industrial apparatus.....	217	212	247	259	148	178	186	4.69	5.92	6.45
Household appliances.....	184	161	184	177	124	145	139	4.60	5.78	6.38
Electric lighting and wiring equip.....	197	181	218	228	136	165	173	4.35	5.45	5.84
Radio and TV receiving equipment.....	132	112	117	112	80	87	83	4.20	5.33	5.92
Communication equipment.....	524	457	493	530	221	241	263	5.25	6.67	7.29
Electronic components and access.....	367	338	455	515	207	286	324	3.01	4.90	5.35
Transportation equipment ³	1,853	1,715	1,992	2,048	1,154	1,377	1,404	6.07	7.91	8.53
Motor vehicles and equipment.....	799	792	997	983	602	776	760	6.44	8.51	9.07
Aircraft and parts.....	664	514	526	605	271	274	329	6.00	7.54	8.23
Ship and boat building and repairs.....	172	194	223	215	160	180	172	5.23	6.56	7.21
Railroad equipment.....	51	57	63	71	44	47	55	6.02	8.02	9.02

See footnotes at end of table.

**NO. 692. NONAGRICULTURAL INDUSTRIES—NUMBER OF EMPLOYEES, 1970 TO 1979, AND
NUMBER AND EARNINGS OF PRODUCTION WORKERS, 1975 TO 1979—Continued**

INDUSTRY	ALL EMPLOYEES, NUMBER (1,000)				PRODUCTION WORKERS					
					Number (1,000)			Average hourly earnings (dollars)		
	1970	1975	1978	1979	1975	1978	1979	1975	1978	1979
Instruments and related products.....	527	550	654	690	332	401	421	4.53	5.71	6.17
Engineering and scientific inst.....	71	62	66	72	31	32	37	4.82	6.03	6.50
Measuring and controlling devices.....	171	170	216	228	103	137	146	4.43	5.77	6.21
Optical instruments and lenses.....			28	31		16	17		6.06	6.66
Ophthalmic goods.....	58	58	44	45	39	32	33	3.75	4.59	4.89
Medical instr. and supplies.....	83	109	137	147	74	92	97	4.02	4.92	5.29
Photographic equip. and supplies.....	113	121	133	138	61	68	69	5.70	7.25	7.90
Watches, clocks, and watchcases.....	31	30	30	29	24	23	22	3.69	4.44	4.75
Misc. manufacturing industries ³	426	407	454	452	311	346	344	3.81	4.69	5.04
Jewelry, silverware, plated ware.....	51	52	64	60	38	47	44	4.00	4.78	5.15
Toys and sporting goods.....	118	116	122	121	90	93	92	3.48	4.33	4.61
Pens, pencils, office/art supplies.....	34	33	38	42	23	27	30	3.80	4.83	5.20
Costume jewelry and notions.....	61	57	64	61	46	51	49	3.29	4.05	4.31
Nondurable goods.....	8,158	7,635	8,230	8,283	5,485	5,928	5,957	4.37	5.53	6.00
Food and kindred products ³	1,786	1,658	1,721	1,716	1,120	1,171	1,176	4.61	5.80	6.27
Meat products.....	343	336	354	362	274	292	300	4.80	5.94	6.39
Dairy products.....	241	194	184	183	99	97	97	4.60	5.80	6.30
Preserved fruits and vegetables.....	(NA)	242	252	245	200	205	200	4.00	5.04	5.40
Grain mill products.....	135	138	145	145	95	98	99	4.95	6.33	6.88
Bakery products.....	274	232	235	235	132	137	137	4.67	5.99	6.54
Sugar and confectionery products.....	120	107	111	109	82	85	83	4.45	5.61	6.07
Fats and oils.....	(NA)	41	42	40	29	30	29	4.82	6.07	6.56
Beverages.....	236	221	232	230	106	109	107	5.44	6.93	7.49
Tobacco manufactures.....	83	76	70	66	62	55	52	4.55	6.13	6.69
Cigarettes.....	44	44	44	44	36	34	34	5.55	7.38	7.90
Textile mill products ³	975	868	900	892	752	784	777	3.42	4.30	4.66
Weaving mills, cotton.....	206	158	150	151	143	135	136	3.42	4.44	4.84
Weaving mills, synthetic.....	100	113	125	125	100	112	112	3.48	4.52	4.90
Weaving and finishing mills, wool.....	37	20	21	21	16	18	18	3.51	4.41	4.76
Narrow fabric mills.....	30	23	26	26	20	23	22	3.24	4.00	4.30
Knitting mills.....	250	225	236	231	183	205	200	3.29	3.98	4.34
Textile finishing, except wool.....	84	81	79	78	69	67	66	3.71	4.59	4.95
Floor covering mills.....	57	55	61	62	45	50	50	3.47	4.44	4.78
Yarn and thread mills.....	131	125	132	131	114	120	119	3.18	4.02	4.37
Apparel and other textile products ³	1,364	1,243	1,333	1,313	1,067	1,145	1,122	3.17	3.94	4.24
Men's and boys' suits and coats.....	119	88	91	87	76	80	75	3.84	4.80	5.13
Men's and boys' furnishings.....	375	358	369	366	306	320	315	2.86	3.58	3.90
Women's and misses outerwear.....	424	404	439	439	352	379	377	3.23	3.92	4.21
Undergarments ³	117	94	93	90	81	79	76	2.90	3.57	3.86
Children's outerwear.....	74	66	70	66	57	59	57	2.94	3.54	3.85
Misc. apparel, accessories.....	(NA)	58	60	57	50	52	49	3.09	3.79	4.11
Paper and allied products.....	706	642	701	714	480	527	542	5.01	6.52	7.12
Paper and pulp mills.....	219	197	198	200	150	149	150	5.54	7.44	8.26
Paperboard mills.....	71	61	69	71	48	54	57	5.74	7.68	8.39
Misc. converted paper products.....	190	191	220	226	134	157	167	4.57	5.82	6.31
Paperboard containers and boxes.....	225	194	214	217	148	166	168	4.59	5.88	6.35
Printing and publishing ³	1,104	1,083	1,193	1,243	624	672	702	5.38	6.50	6.91
Newspapers.....	373	377	407	421	168	165	169	5.81	6.91	7.25
Periodicals.....	75	68	80	82	12	15	14	5.13	5.87	6.38
Books.....	101	98	100	103	48	50	53	4.64	5.69	6.13
Commercial printing.....	354	348	392	412	262	289	306	5.46	6.71	7.16
Blankbooks and bookbinding.....	58	55	61	65	45	50	54	4.10	4.99	5.31
Chemicals and allied products ³	1,049	1,015	1,096	1,113	580	629	637	5.39	7.01	7.59
Industrial inorganic chemicals.....	(NA)	149	166	171	90	94	93	5.73	7.63	8.26
Plastics materials and synthetics.....	233	218	216	217	136	147	148	5.28	6.87	7.41
Drugs.....	149	167	186	191	84	90	94	5.18	6.42	6.94
Soap, cleaners, and toilet goods.....	127	122	136	138	73	83	84	5.15	6.69	7.18
Paints and allied products.....	70	62	69	70	38	36	36	5.01	6.34	6.78
Agricultural chemicals.....	(NA)	65	67	69	42	42	44	4.93	6.68	7.29
Petroleum and coal products ³	191	194	209	214	123	136	140	6.48	8.63	9.37
Petroleum refining.....	154	153	165	169	93	104	106	6.93	9.32	10.08
Paving and roofing materials.....	(NA)	30	33	34	23	25	26	5.24	6.57	7.21
Rubber and misc. plastics products.....	580	608	752	768	465	589	601	4.39	5.52	5.96
Tires and inner tubes.....	116	124	127	124	90	93	89	5.63	7.82	8.58
Leather and leather products ³	320	248	256	244	213	219	207	3.21	3.89	4.23
Leather tanning and finishing.....	27	22	23	20	19	19	17	4.28	5.12	5.55
Footwear except rubber.....	213	158	158	149	136	138	128	3.08	3.75	4.09
Handbags, personal leather goods.....	34	31	32	33	26	27	28	3.11	3.73	4.02

See footnotes at end of table.

**NO. 692. NONAGRICULTURAL INDUSTRIES—NUMBER OF EMPLOYEES, 1970 TO 1979, AND
NUMBER AND EARNINGS OF PRODUCTION WORKERS, 1975 TO 1979—Continued**

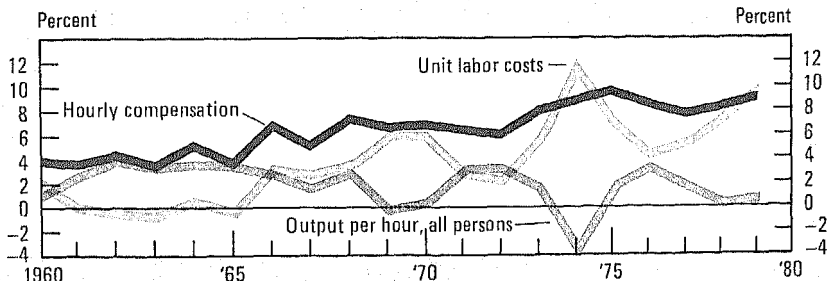
INDUSTRY	ALL EMPLOYEES, NUMBER (1,000)				PRODUCTION WORKERS						
	1970	1975	1978	1979	Number (1,000)			Average hourly earnings (dollars)			
					1975	1978	1979	1975	1978	1979	
Transp. and public utilities ¹	4,515	4,542	4,927	5,154	3,894	4,147	4,315	5.88	7.57	8.18	
Railroad transportation.....	634	548	536	546	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	
Class I railroads ²	566	498	490	503	(NA)	(NA)	(NA)	* 6.05	* 7.87	* 8.94	
Local and interurban pass. transit.....	281	270	258	261	253	237	241	4.15	5.59	5.92	
Trucking and warehousing.....	1,083	1,108	1,312	1,376	978	1,163	1,217	6.00	7.77	8.37	
Air transportation.....	352	363	363	377	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	
Pipelines except natural gas.....	18	18	20	19	13	14	14	6.89	8.81	9.52	
Transportation services.....	115	134	169	186	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	
Communication ³	1,129	1,176	1,239	1,308	911	932	986	5.54	7.33	7.85	
Telephone communication.....	942	967	993	1,045	740	739	770	5.61	7.50	8.07	
Radio and television broadcasting.....	138	155	181	192	124	142	154	5.10	6.59	6.86	
Electric, gas, and sanitary services ⁴	691	731	777	809	613	636	659	6.03	7.65	8.23	
Electric services.....	290	323	354	373	267	286	301	6.06	7.71	8.33	
Gas production and distribution.....	161	162	164	169	135	134	138	5.50	7.71	8.33	
Combination utility services.....	186	187	193	196	160	158	159	6.74	8.46	9.06	
Sanitary services.....	(NA)	38	43	47	34	38	41	4.84	6.20	6.67	
Wholesale and retail trade.....	15,040	17,060	19,499	20,137	15,023	17,181	17,700	3.73	4.67	5.06	
Wholesale trade.....	3,993	4,415	4,957	5,170	3,637	4,087	4,248	4.73	5.88	6.39	
Retail trade ⁵	11,047	12,645	14,542	14,966	11,387	13,096	13,452	3.36	4.20	4.53	
General merchandise stores.....	(NA)	2,113	2,304	2,265	1,944	2,148	2,111	3.21	4.05	4.37	
Food stores.....	1,731	2,007	2,195	2,281	1,854	2,024	2,105	4.08	5.23	5.67	
Apparel and accessory stores.....	761	806	905	936	705	784	807	3.03	3.72	4.02	
Furniture and home furn. stores.....	472	517	594	614	436	494	508	3.99	4.80	5.18	
Eating and drinking places.....	2,575	3,380	4,258	4,535	3,147	3,929	4,170	2.55	3.21	3.45	
Finance, insurance, real estate.....	3,645	4,165	4,727	4,963	3,173	3,596	3,772	4.06	4.90	5.28	
Banking.....	1,044	1,274	1,422	1,489	1,009	1,111	1,153	3.52	4.21	4.52	
Credit agencies other than banks.....	360	432	515	549	329	396	421	3.71	4.43	4.69	
Security, commod. brokers, services.....	205	170	190	205	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	
Insurance carriers.....	1,030	1,085	1,177	1,213	751	820	849	4.35	5.23	5.66	
Insurance agents, brokers, services.....	288	339	404	431	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	
Real estate.....	661	748	890	940	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	
Other finance, insurance, real estate.....	57	117	129	136	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	
Services ³	11,548	13,892	16,220	17,043	12,479	14,445	15,133	4.02	4.99	5.36	
Hotels and other lodging places.....	(NA)	898	971	1,034	830	891	950	2.79	3.62	3.97	
Personal services.....	989	861	904	898	769	808	803	3.19	3.91	4.23	
Business services.....	1,676	2,042	2,614	2,830	1,778	2,273	2,461	4.16	5.10	5.47	
Motion pictures.....	204	206	210	213	181	185	190	4.26	6.52	7.31	
Health services.....	3,053	4,134	4,808	5,041	3,725	4,289	4,489	3.81	4.77	5.17	
Government.....	12,554	14,686	15,476	15,612	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Federal Government.....	2,731	2,748	2,753	2,773	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
State and local government.....	9,823	11,937	12,723	12,839	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	

NA Not available. ¹ Excludes government. ² 11-month average. ³ Includes industries not shown separately.
⁴ Includes blown. ⁵ Women's and children's. ⁶ Included in "Private sector" total; not available separately. ⁷ For changes in "Class I" classification, see text, p. 636. ⁸ Includes all employees except executives, officials, and staff assistants who received pay during the month.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

Figure 13.3

**Compensation, Productivity, and Unit Labor Costs — Annual Rates
of Change in Total Private Economy: 1960 to 1979**



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 693.

**NO. 693. INDEXES AND ANNUAL PERCENT CHANGE OF PRODUCTIVITY AND RELATED MEASURES:
1960 TO 1979**

[1979 preliminary. See text, p. 392. Minus sign (–) denotes decrease. See also *Historical Statistics, Colonial Times to 1970*, series D 689-704 and W 22-25]

ITEM	1960	1965	1970	1973	1974	1975	1976	1977	1978	1979
INDEXES (1967 = 100)										
Output, ¹ private business.....	73.2	92.9	107.3	124.4	121.4	118.7	126.4	133.8	140.7	144.1
Nonfarm business.....	72.2	92.6	107.4	124.9	121.8	118.8	126.9	134.3	141.5	144.9
Manufacturing.....	67.7	92.6	102.6	123.2	114.9	109.1	119.5	128.2	134.5	139.8
Hours, ² private business.....	92.9	97.8	103.0	109.6	110.3	105.6	108.7	112.8	118.1	121.9
Nonfarm business.....	89.3	95.5	104.2	111.5	112.3	107.4	111.0	115.6	121.1	125.4
Manufacturing.....	85.8	94.2	98.1	103.7	102.0	92.3	96.8	100.8	105.1	107.4
Output per paid hour, private business.....	78.7	95.0	104.2	113.6	110.1	112.4	118.4	118.6	119.2	118.1
Nonfarm business.....	80.9	95.9	103.0	112.0	108.5	110.5	114.4	116.2	116.8	115.5
Manufacturing.....	78.9	98.3	104.5	118.8	112.6	118.2	124.2	127.2	128.0	130.2
Compensation per hour, ³ private business.....	71.9	88.7	123.1	151.2	184.9	181.3	197.2	213.0	231.2	252.8
Nonfarm business.....	74.2	89.4	121.7	149.2	162.8	178.9	193.8	209.3	227.3	247.6
Manufacturing.....	77.1	91.0	121.8	146.4	161.1	180.2	195.1	212.0	229.5	250.5
Unit labor cost, ⁴ private business.....	91.3	93.3	118.2	133.1	149.8	161.3	169.4	179.6	194.0	214.0
Nonfarm business.....	91.7	93.2	118.1	133.2	150.0	161.8	169.4	180.1	194.5	214.3
Manufacturing.....	97.7	92.6	116.5	123.2	143.1	152.4	158.2	166.6	179.4	192.4
ANNUAL PERCENT CHANGE ⁵										
Output, ¹ private business.....	1.8	7.0	–.9	5.9	–2.4	–2.3	6.5	5.8	5.2	2.4
Nonfarm business.....	1.6	7.1	–1.1	6.0	–2.5	–2.5	6.9	5.8	5.4	2.4
Hours, ² private business.....	2	3.1	–1.6	3.9	–.7	–4.3	2.9	3.9	4.7	3.3
Nonfarm business.....	6	3.6	–1.2	4.2	–.7	–4.3	3.3	4.1	4.8	3.5
Output per paid hour, private business.....	1.6	3.8	.7	1.9	–3.0	2.1	3.5	1.9	.5	–.9
Nonfarm business.....	1.0	3.4	.1	1.7	–3.1	1.9	3.5	1.6	.5	–1.1
Compensation per hour, ³ pvt. business.....	4.2	4.0	7.1	8.2	9.1	9.9	8.8	8.0	8.5	9.3
Nonfarm business.....	4.4	3.5	6.7	7.8	9.1	9.9	8.3	8.0	8.6	8.9
Unit labor cost, ⁴ private business.....	2.6	.2	6.4	6.2	12.5	7.7	5.0	6.0	8.0	10.3
Nonfarm business.....	3.4	.1	6.5	6.0	12.7	7.9	4.7	6.3	8.0	10.2

¹ Refers to gross domestic product originating in the sector, in 1972 prices. ² Hours of all persons engaged in the private business and nonfarm business sectors (employees, proprietors, and unpaid family workers); employees' and proprietors' hours in manufacturing; and employees' hours in nonfinancial corporations, where there are no self-employed. ³ Wages and salaries of employees plus employers' contributions for social insurance and private benefit plans. Also includes an estimate of same for self-employed. ⁴ Hourly compensation divided by output per paid hour. ⁵ Changes for 1960, 1965, 1970, and 1973 are from the immediately prior year.

Source: U.S. Bureau of Labor Statistics, *Monthly Labor Review*.

**NO. 694. INDEXES OF OUTPUT PER EMPLOYEE-YEAR FOR THE MEASURED PORTION OF THE
FEDERAL CIVILIAN GOVERNMENT: 1968 TO 1978**

[1967 = 100, except as indicated. Fiscal years. See text, p. 392]

FUNCTIONAL GROUPINGS	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
Total.....	101.1	103.5	104.0	105.6	106.3	109.3	108.7	110.3	112.2	115.5	117.4
Audit of operations.....	105.7	114.9	115.2	100.8	106.3	113.8	120.8	126.5	125.8	127.6	141.5
Building and ground maintenance.....	98.5	99.2	97.3	96.2	99.6	97.0	102.0	115.6	118.6	126.0	127.4
Communications ¹	(NA)	(NA)	(NA)	(NA)	(NA)	100.0	106.7	117.9	125.9	142.9	162.0
Education and training ²	100.0	100.1	91.1	91.8	94.9	92.7	91.3	88.5	96.7	109.3	111.6
Electric power production, distribution.....	109.1	118.7	127.9	123.7	131.3	139.6	127.0	124.5	119.8	115.1	103.6
Equipment maintenance ³	100.0	104.2	102.5	110.1	108.9	103.1	105.5	106.0	106.5	104.8	109.1
Finance and accounting.....	102.6	103.6	106.9	108.4	106.6	105.3	109.0	118.3	126.1	127.7	130.1
General support services.....	109.8	110.8	123.2	127.7	144.2	150.7	154.8	139.4	143.9	152.8	155.2
Information services.....	102.7	106.0	104.2	104.7	107.2	99.8	102.8	108.1	105.5	104.5	105.3
Legal, judicial activities.....	99.1	101.5	106.5	114.1	116.1	113.0	104.3	105.5	103.4	99.1	95.3
Library services.....	105.1	113.5	114.1	115.9	116.6	122.8	131.7	147.8	164.1	177.0	167.8
Loans and grants.....	105.6	110.0	122.1	135.3	133.8	135.6	138.0	143.6	151.1	157.7	157.0
Medical services.....	101.9	102.2	101.4	100.7	95.4	98.5	98.3	100.1	101.7	101.6	99.9
Military base services.....	104.3	104.6	101.5	93.5	94.5	89.4	90.5	95.6	99.8	99.9	100.6
Natural resources management ³	101.2	100.5	101.4	107.7	110.1	112.1	110.8	109.2	110.1	110.8	117.3
Personnel investigations.....	108.7	101.6	100.1	113.0	113.8	117.9	121.6	128.7	122.6	146.9	151.7
Personnel management.....	106.9	101.3	104.2	118.8	118.0	116.1	124.1	118.4	115.7	124.3	120.0
Postal service.....	98.3	98.9	99.4	101.6	102.7	108.7	105.9	105.7	106.1	110.7	115.6
Printing and duplication.....	99.0	95.6	95.1	87.8	86.3	88.4	85.3	84.4	86.0	85.7	86.4
Procurement.....	96.7	95.2	86.1	95.1	95.5	98.7	105.0	107.9	111.8	112.5	118.0
Records management.....	98.0	107.3	105.2	101.8	113.1	111.8	109.1	118.2	127.9	136.0	141.5
Regulation—compliance, enforcement.....	102.9	106.1	109.1	111.0	114.8	117.1	118.9	117.8	121.4	123.9	123.4
Regulation—rulemaking, licensing.....	104.2	109.0	114.6	120.2	121.1	125.2	122.5	122.4	123.6	130.9	143.6
Social services and benefits.....	100.4	103.7	108.1	114.4	116.4	121.5	119.4	122.7	127.9	133.0	132.1
Specialized manufacturing.....	108.6	111.2	118.1	130.4	123.1	120.9	120.2	119.2	124.7	127.5	135.8
Supply and inventory control.....	103.2	118.3	110.9	112.1	112.6	113.3	113.4	123.1	125.1	130.6	126.1
Traffic management ⁴	(NA)	(NA)	(NA)	(NA)	100.0	99.6	92.3	99.0	96.5	102.8	108.8
Transportation.....	110.4	115.2	117.7	113.3	118.0	123.9	125.5	127.7	130.1	137.5	142.2

NA Not available. ¹ 1973 = 100 ² 1968 = 100 ³ Includes environment. ⁴ 1972 = 100.

Source: U.S. Bureau of Labor Statistics, *Handbook of Labor Statistics*, annual.

NO. 695. INDEXES OF OUTPUT PER HOUR—SELECTED INDUSTRIES: 1965 TO 1978

[1967=100, See text, p. 392. See also *Historical Statistics, Colonial Times to 1970*, series W 14, 17, and 19, W 30-54, and W 62-65]

INDUSTRY	ALL EMPLOYEES						PRODUCTION WORKERS					
	1965	1970	1975	1976	1977	1978, prel.	1965	1970	1975	1976	1977	1978, prel.
Manufacturing:												
Aluminum rolling and drawing.....	100.5	109.6	142.5	166.0	163.7	166.2	100.0	114.4	152.4	168.9	164.5	166.9
Bakery products.....	93.5	105.7	112.7	112.8	120.4	125.5	95.1	105.1	119.6	118.5	127.0	132.1
Bottled and canned soft drinks.....	101.8	105.2	129.6	139.7	147.7	155.3	104.1	113.0	146.1	158.0	168.8	178.4
Candy and confectionery prod.....	93.4	104.4	136.0	126.9	144.7	143.8	93.7	107.0	147.2	134.9	150.6	148.6
Canned fruits and vegetables.....	95.4	108.2	124.9	132.7	130.4	(NA)	96.5	109.9	127.1	135.6	134.7	(NA)
Cement, hydraulic.....	95.2	110.3	110.6	120.7	131.6	130.6	94.7	111.3	111.6	122.0	132.1	130.2
Concrete products.....	90.5	104.4	113.3	116.3	120.9	(NA)	92.1	105.3	118.6	120.3	126.0	(NA)
Copper rolling and drawing.....	111.4	98.6	94.7	105.4	120.7	118.8	108.9	101.4	102.6	106.3	123.4	119.5
Corrugated, solid fiber boxes.....	92.8	111.8	142.2	148.0	144.2	150.2	92.7	112.8	151.8	154.9	151.4	156.1
Electric lamps.....	101.5	101.0	113.3	119.7	116.3	119.6	101.5	100.7	114.8	120.5	117.2	120.2
Fluid milk.....	94.3	117.1	150.3	156.1	156.2	163.3	(X)	(X)	(X)	(X)	(X)	(X)
Folding paperboard boxes.....	90.7	95.5	119.9	124.4	118.0	113.8	90.1	95.3	122.8	126.1	119.0	113.8
Footwear.....	101.4	103.9	104.8	105.5	104.5	103.6	101.2	105.3	107.6	108.1	107.1	105.8
Glass containers.....	97.6	106.1	120.9	121.2	124.0	128.2	97.7	106.8	122.5	121.9	125.3	131.6
Grain mill products.....	90.3	109.2	125.5	131.0	143.7	(NA)	90.6	108.3	124.7	131.5	145.0	(NA)
Gray iron foundries.....	104.9	105.8	126.7	125.6	129.8	130.4	103.9	107.4	130.9	129.7	133.6	130.4
Hosiery.....	80.9	128.1	191.6	219.5	208.9	217.9	80.1	129.8	197.5	223.8	210.7	217.9
Household furniture.....	97.9	104.2	123.6	126.4	127.0	128.6	97.9	106.4	127.3	129.3	129.6	131.2
Lighting fixtures.....	97.4	105.4	119.1	128.3	128.9	(NA)	95.4	109.3	125.7	131.4	134.1	(NA)
Major household appliances.....	94.2	106.3	140.7	145.2	150.4	154.6	94.3	107.3	145.2	149.5	150.7	154.1
Malt beverages.....	89.0	119.6	175.3	192.9	199.6	216.3	88.7	119.4	169.4	186.7	189.3	205.2
Metal cans.....	94.1	105.4	116.0	124.8	131.0	135.1	95.6	106.7	121.0	129.5	135.6	140.6
Motor vehicles and equipment.....	99.0	101.8	127.1	136.0	144.7	142.3	96.0	103.0	128.1	134.4	142.4	139.8
Motors and generators.....	101.4	100.8	106.7	109.9	114.0	(NA)	101.8	102.8	110.3	108.3	114.1	(NA)
Paints and allied products.....	96.6	101.7	129.1	133.2	137.0	137.2	98.8	100.8	137.5	138.9	139.8	140.7
Paper, paperboard, pulp mills.....	99.9	114.6	128.0	140.2	144.0	148.4	96.4	114.7	132.8	143.8	148.1	153.9
Petroleum, refining.....	90.5	104.8	123.7	128.3	136.2	132.8	89.9	106.8	126.9	130.4	139.5	134.0
Pharmaceuticals.....	90.9	116.2	145.4	155.4	151.3	155.1	90.7	118.0	160.5	168.0	164.0	176.3
Primary aluminum.....	97.5	104.9	105.8	110.8	109.5	106.1	97.0	106.2	112.8	114.0	111.2	106.4
Primary copper, lead, and zinc.....	120.2	116.7	126.4	142.7	148.6	138.8	113.1	111.4	129.0	143.7	149.3	135.8
Radio and TV receiving sets.....	95.5	106.2	125.7	137.3	136.3	(NA)	94.3	115.6	137.7	151.6	148.1	(NA)
Ready-mixed concrete.....	95.1	96.0	102.7	104.0	105.1	(NA)	(X)	(X)	(X)	(X)	(X)	(X)
Sawmills and planing mills, general.....	91.7	100.9	112.7	118.2	116.4	117.7	92.8	103.4	115.4	120.9	119.8	120.6
Soaps and detergents.....	88.1	105.7	123.3	127.0	126.2	(NA)	87.0	110.4	129.0	135.0	135.6	(NA)
Steel.....	101.1	101.3	107.6	114.5	115.6	120.7	98.7	102.9	111.8	117.8	119.6	122.8
Steel foundries.....	100.5	96.2	113.6	111.5	108.3	110.5	98.4	97.9	116.4	116.5	111.8	116.1
Structural clay products.....	97.4	112.8	132.0	138.3	146.4	151.3	95.9	117.7	136.5	142.8	149.0	155.4
Sugar.....	96.5	111.6	108.1	111.4	116.9	112.0	95.6	110.3	111.0	114.0	122.6	119.6
Synthetic fibers.....	92.8	119.5	187.2	193.4	224.4	230.7	91.9	119.1	192.0	203.6	225.1	221.2
Tires and inner tubes.....	98.2	105.9	115.7	127.6	129.6	130.5	96.7	107.8	119.5	134.6	128.9	131.9
Tobacco products.....	100.2	104.3	114.2	119.3	122.4	126.7	99.5	104.4	119.0	124.3	129.3	135.7
Veneer and plywood.....	91.8	119.4	142.2	142.4	144.2	142.0	90.8	121.4	147.9	145.2	146.7	145.3
Mining: 1 Coal.....	91.4	97.7	68.5	67.7	68.7	70.5	93.1	98.1	72.7	71.4	69.5	75.5
Copper (crude ore).....	109.3	128.9	116.9	134.2	134.3	154.0	96.2	115.3	122.2	140.5	145.4	160.5
Copper (recoverable metal).....	113.8	117.6	87.4	105.7	108.1	121.6	100.1	105.2	91.3	110.6	117.1	126.7
Iron (crude ore).....	93.3	113.8	127.9	128.1	114.6	134.5	94.5	115.6	129.7	130.6	126.0	134.4
Iron (usable ore).....	91.0	110.5	116.9	114.6	100.5	115.9	92.2	112.3	118.6	116.8	110.5	115.7
Nonmetallic minerals.....	96.3	115.7	113.9	121.0	126.7	127.5	93.7	116.0	120.7	126.4	130.7	130.4
Transportation, utilities, and trade:												
Air transportation 1.....	83.5	109.6	134.6	146.7	153.6	167.9	(X)	(X)	(X)	(X)	(X)	(X)
Eating and drinking places 2.....	95.6	103.8	102.9	102.2	101.1	96.8	(X)	(X)	(X)	(X)	(X)	(X)
Franchised new car dealers.....	97.8	106.4	120.5	126.9	131.2	128.6	(X)	(X)	(X)	(X)	(X)	(X)
Gas and electric utilities 3.....	89.2	117.4	131.9	135.8	137.8	135.6	88.5	118.0	136.2	141.3	144.6	143.8
Gasoline service stations 2.....	93.7	122.7	138.4	153.2	164.0	170.6	(X)	(X)	(X)	(X)	(X)	(X)
Hotels, motels, tourist courts 2.....	93.0	102.5	101.9	106.9	106.1	110.6	(X)	(X)	(X)	(X)	(X)	(X)
Intercity trucking 1.....	98.6	106.8	114.1	128.2	127.9	127.6	(X)	(X)	(X)	(X)	(X)	(X)
Laundry and cleaning services 2.....	87.3	99.5	103.0	104.5	108.0	109.0	(X)	(X)	(X)	(X)	(X)	(X)
Petroleum pipelines.....	79.4	122.6	147.4	146.6	154.0	(NA)	79.2	128.7	161.9	164.1	174.8	(NA)
Railroad transport (car miles) 4.....	92.5	104.7	115.5	117.5	117.5	125.8	92.6	105.1	117.7	119.3	119.2	128.1
RR transport (revenue traffic) 4.....	90.1	107.6	123.9	131.9	138.4	155.3	90.2	108.0	126.3	133.9	140.4	158.1
Retail food stores 2.....	93.8	112.0	105.0	107.7	107.8	103.5	(X)	(X)	(X)	(X)	(X)	(X)
Telephone communications.....	89.1	109.2	149.6	165.8	175.9	187.5	(X)	(X)	(X)	(X)	(X)	(X)

NA Not available. X Not applicable. 1 Refers to output per employee. 2 Data relate to all persons (paid employees, unpaid family workers, and the self-employed). 3 Production workers refers to nonsupervisory workers. 4 Class I line-haul railroads and switching and terminal companies.

Source: U.S. Bureau of Labor Statistics, *Productivity Indexes for Selected Industries*, 1979 edition.

NO. 696. EMPLOYED PERSONS, BY MAJOR OCCUPATION GROUP AND SEX: 1960 TO 1979

[Civilians 16 years old and over. Annual averages of monthly figures. Beginning 1975, not strictly comparable with prior years due to reclassification of occupations. White collar managers and administrators exclude persons on farms. For details, see text, p. 392. See *Historical Statistics, Colonial Times to 1970*, series D 182-232, for related but not comparable data]

OCCUPATION GROUP AND SEX	TOTAL EMPLOYED (1,000)						PERCENT DISTRIBUTION		
	1960	1965	1970	1975	1978	1979	1960	1970	1979
Total	65,778	71,088	78,627	84,783	94,373	96,945	100.0	100.0	100.0
White-collar workers.....	28,522	31,852	37,997	42,227	47,205	49,342	43.4	48.3	50.9
Professional and technical.....	7,469	8,872	11,140	12,748	14,245	15,050	11.4	14.2	15.5
Managers and administrators.....	7,067	7,340	8,289	8,891	10,105	10,516	10.7	10.5	10.8
Salesworkers.....	4,224	4,499	4,854	5,460	5,951	6,163	6.4	6.2	6.4
Clerical workers.....	9,762	11,141	13,714	15,128	16,904	17,613	14.8	17.4	18.2
Blue-collar workers.....	24,057	26,247	27,791	27,962	31,531	32,066	36.6	35.3	33.1
Craft and kindred workers.....	8,554	9,216	10,158	10,972	12,386	12,880	13.0	12.9	13.3
Operatives, exc. transport.....	11,950	13,345	13,909	9,637	10,875	10,909	18.2	17.7	11.3
Transport equip. operatives.....	3,553	3,686	3,724	4,134	4,729	4,665	5.4	4.7	4.8
Nonfarm laborers.....	8,023	8,936	9,712	11,657	12,839	12,834	12.2	12.4	13.3
Service workers.....	5,176	4,053	3,126	2,936	2,798	2,703	7.9	4.0	2.8
Farmworkers.....	43,904	46,340	48,960	51,230	55,491	56,499	100.0	100.0	100.0
Male.....	16,423	17,746	20,054	21,134	22,633	23,306	37.4	41.0	41.3
White-collar workers.....	4,766	5,596	6,842	7,481	8,163	8,531	10.9	14.0	15.1
Professional and technical.....	5,968	6,230	6,968	7,162	7,744	7,931	13.6	14.2	14.0
Managers and administrators.....	2,544	2,641	2,763	3,137	3,285	3,384	5.8	5.6	6.0
Salesworkers.....	3,145	3,279	3,481	3,355	3,442	3,461	7.2	7.1	6.1
Clerical workers.....	20,420	22,107	23,020	23,220	25,765	26,154	46.5	47.0	46.3
Blue-collar workers.....	8,332	8,947	9,826	10,472	11,889	12,143	19.0	20.1	21.5
Craft and kindred workers.....	8,617	9,581	9,605	5,934	6,554	6,556	19.6	19.6	11.6
Operatives, exc. transport.....	3,471	3,579	3,589	3,777	4,238	4,137	7.9	7.3	5.9
Transport equip. operatives.....	2,844	3,194	3,285	4,400	4,804	4,823	6.5	6.7	7.3
Nonfarm laborers.....	4,219	3,295	2,601	2,476	2,289	2,216	9.6	5.3	3.9
Service workers.....	21,874	24,748	29,667	33,553	38,881	40,446	100.0	100.0	100.0
Farmworkers.....	12,099	14,106	17,943	21,092	24,572	26,037	55.3	60.5	64.4
Female.....	2,703	3,278	4,298	5,287	6,082	6,519	12.4	14.5	16.1
White-collar workers.....	1,099	1,110	1,321	1,729	2,361	2,586	5.0	4.5	6.4
Professional and technical.....	1,680	1,858	2,091	2,324	2,668	2,779	7.7	7.0	6.9
Managers and administrators.....	6,617	7,862	10,233	11,772	13,463	14,152	30.3	34.5	35.0
Salesworkers.....	3,637	4,140	4,771	4,742	5,768	5,911	16.6	16.1	14.6
Clerical workers.....	222	269	332	500	697	737	1.0	1.1	1.8
Blue-collar workers.....	3,333	3,784	4,303	3,703	4,321	4,353	15.2	14.5	10.8
Craft and kindred workers.....	82	107	136	182	257	294	.4	.5	.7
Operatives, exc. transport.....	5,179	5,742	6,427	7,258	8,035	8,011	23.7	21.7	19.8
Transport equip. operatives.....	957	758	525	460	509	487	4.4	1.8	1.2
Nonfarm laborers.....									
Service workers.....									
Farmworkers.....									

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

NO. 697. EMPLOYED PERSONS, BY SEX, RACE, AND OCCUPATION: 1972 AND 1979

[Civilians 16 years old and over. See *Historical Statistics, Colonial Times to 1970*, series D 233-682, for similar data]

OCCUPATION	1972			1979		
	Total employed (1,000)	Percent		Total employed (1,000)	Percent	
		Female	Black and other ¹		Female	Black and other ¹
Total	81,702	38.0	10.6	96,945	41.7	11.3
Professional, technical, and kindred workers²	11,459	39.3	7.2	15,050	43.3	8.9
Accountants.....	714	21.7	4.3	1,045	32.9	8.4
Computer specialists.....	273	16.8	5.5	534	26.0	7.9
Engineers ²	1,102	.8	3.4	1,385	2.9	6.3
Civil.....	154	.6	5.2	162	2.5	7.4
Electrical and electronic.....	287	.7	5.2	356	2.2	7.3
Industrial.....	170	2.4	2.4	245	7.3	6.5
Mechanical.....	191	—	3.1	237	1.3	5.1
Lawyers and judges.....	320	3.8	1.9	499	12.4	2.6
Librarians, archivists, and curators.....	158	81.6	7.0	201	78.1	8.5
Life and physical scientists.....	230	10.0	7.8	280	18.9	8.2
Chemists.....	118	10.1	8.4	125	15.2	11.2
Personnel and labor relations workers.....	310	31.0	9.0	413	45.5	10.2
Physicians, dentists, and related practitioners ²	624	9.3	6.3	787	11.9	7.9
Dentists.....	107	1.9	5.6	131	4.6	4.6
Pharmacists.....	126	12.7	3.2	135	24.4	9.6
Physicians, medical and osteopathic.....	328	10.1	8.2	431	10.7	9.5

See footnotes at end of table.

NO. 697. EMPLOYED PERSONS, BY SEX, RACE, AND OCCUPATION: 1972 AND 1979—Con.

[Civilians 16 years old and over. "N.e.c." means not elsewhere classified]

OCCUPATION	1972			1979		
	Total employed (1,000)	Percent		Total employed (1,000)	Percent	
		Female	Black and other ¹		Female	Black and other ¹
Professional, technical, and kindred workers²—Con.						
Registered nurses, dietitians, and therapists ²	949	92.6	8.1	1,488	93.2	11.8
Registered nurses.....	801	97.6	8.2	1,223	98.8	11.4
Therapists.....	115	59.1	4.3	207	72.9	11.6
Health technologists and technicians.....	315	69.5	11.1	534	69.5	11.4
Religious workers.....	292	11.0	10.6	339	13.3	8.3
Social scientists.....	141	21.3	5.7	238	34.5	5.0
Social and recreation workers.....	354	55.1	17.5	477	61.4	21.0
Teachers, college and university.....	461	28.0	7.2	545	31.6	6.8
Teachers, except college and university ²	2,841	70.0	9.2	3,118	70.8	10.1
Elementary.....	1,251	65.1	10.0	1,374	84.3	12.0
Prekindergarten and kindergarten.....	188	96.8	13.3	234	97.4	14.1
Secondary.....	1,114	49.6	8.3	1,213	50.7	8.2
Engineering and science technicians ²	828	9.1	5.2	1,039	15.9	6.2
Drafters.....	286	6.3	5.2	305	14.8	7.5
Electrical and electronic engineering technicians.....	164	5.5	6.1	251	9.6	9.2
Technicians, except health, engineering, and science.....	152	11.2	2.6	197	17.3	4.6
Vocational and educational counselors.....	134	50.0	11.9	167	53.3	14.4
Writers, artists, and entertainers ²	897	31.7	4.8	1,243	37.8	5.7
Athletes and kindred workers.....	78	30.8	6.4	105	38.1	4.8
Editors and reporters.....	163	41.1	4.3	201	42.3	5.5
Research workers, not specified.....	86	27.9	7.0	159	37.1	9.4
Managers and administrators, except farm².....	8,031	17.6	4.0	10,516	24.6	5.4
Bank officers and financial managers.....	427	19.0	2.6	620	31.6	5.0
Buyers, wholesale and retail trade.....	161	32.9	4.3	200	40.0	6.5
Health administrators.....	118	46.6	7.6	185	48.1	7.0
Managers and superintendents, building.....	136	42.6	8.8	152	50.0	7.2
Office managers, n.e.c.....	315	41.9	1.0	416	63.0	2.2
Officials and administrators, public administration, n.e.c.....	309	20.4	9.1	414	26.6	10.1
Purchasing agents and buyers, n.e.c.....	181	13.3	3.3	232	24.1	6.0
Restaurant, cafeteria, and bar managers.....	494	32.4	8.9	632	35.4	9.3
Sales managers.....	570	15.6	1.4	686	24.1	4.1
School administrators.....	304	26.0	8.2	415	36.1	11.6
Sales workers².....	5,354	41.6	3.6	6,163	45.1	4.9
Hucksters and peddlers.....	230	73.0	6.1	193	79.8	6.2
Insurance agents, brokers, and underwriters.....	441	11.6	3.4	534	23.8	6.2
Real estate agents and brokers.....	349	36.7	2.6	616	49.4	2.8
Stock and bond sales agents.....	101	9.9	2.0	122	19.7	3.3
Sales representatives, manufacturing industries.....	400	6.8	1.5	398	17.1	3.0
Sales representatives, wholesale trade.....	696	4.7	1.4	904	10.4	3.2
Sales clerks, retail trade.....	2,348	68.9	5.0	2,362	70.7	6.9
Salesworkers, except clerks, retail trade.....	430	13.0	2.6	549	20.0	2.2
Salesworkers, services and construction.....	136	29.4	2.2	197	39.1	5.1
Clerical and kindred workers².....	14,247	75.6	8.7	17,613	80.3	11.0
Bank tellers.....	258	87.5	4.9	493	92.9	9.3
Billing clerks.....	149	84.6	6.7	162	90.1	8.6
Bookkeepers.....	1,584	87.9	3.6	1,910	91.1	5.4
Cashiers.....	998	86.6	8.0	1,477	87.9	10.5
Clerical supervisors, n.e.c.....	199	57.8	10.1	237	71.3	11.8
Counter clerks, except food.....	329	73.9	6.4	362	77.9	11.0
Estimators and investigators, n.e.c.....	348	43.4	4.9	496	55.8	10.1
File clerks.....	272	84.9	18.0	305	86.6	21.0
Insurance adjusters, examiners, and investigators.....	108	34.3	6.5	173	55.5	12.7
Mail carriers, post office.....	270	6.7	14.1	253	10.3	10.7
Office machine operators ²	674	71.4	13.1	904	74.9	17.6
Computer and peripheral equipment operators.....	196	37.8	10.2	453	61.6	13.0
Key punch operators.....	283	89.8	15.5	274	95.3	23.0
Postal clerks.....	281	26.7	19.6	259	34.4	23.9
Receptionists.....	436	97.0	7.6	600	97.2	8.7
Secretaries.....	2,949	99.1	5.2	3,729	99.1	6.6
Shipping and receiving clerks.....	451	14.9	13.7	484	21.3	13.6
Statistical clerks.....	299	70.9	8.4	400	78.8	12.3
Stenographers.....	125	90.4	8.0	76	93.4	13.2
Stock clerks and storekeepers.....	511	22.9	12.5	529	31.9	14.4
Telephone operators.....	392	96.7	12.8	327	91.7	16.8
Typists.....	1,021	95.1	12.0	1,020	96.7	17.2
Craft and kindred workers.....	10,810	3.6	6.9	12,880	5.7	7.9
Carpenters.....	1,045	.5	5.9	1,276	1.3	5.1
Other construction craftworkers ²	2,248	.6	8.9	2,639	1.6	9.7
Brickmasons and stonemasons.....	176	-	14.2	205	.5	16.1
Electricians.....	494	.6	3.2	640	1.3	5.6
Excavating, grading, and road machine operators.....	426	-	9.4	444	.5	9.5
Painters, construction and maintenance.....	428	1.9	10.1	483	5.0	10.6
Plumbers and pipe fitters.....	389	-	5.9	450	.4	9.6
Blue-collar worker supervisors, n.e.c.....	1,413	6.9	6.0	1,739	10.2	7.4

See footnotes at end of table.

NO. 697. EMPLOYED PERSONS, BY SEX, RACE, AND OCCUPATION: 1972 AND 1979—Con.

[Civilians 16 years old and over. "N.e.c." means not elsewhere classified]

OCCUPATION	1972			1979		
	Total em- ployed (1,000)	Percent		Total em- ployed (1,000)	Percent	
		Female	Black and other ¹		Female	Black and other ¹
Craft and kindred workers—Con.						
Machinists and jobsetters.....	471	.6	6.2	642	3.3	7.9
Metalcraft workers ²	624	1.9	5.6	649	2.8	7.2
Sheet metal workers and tinsmiths.....	149	.7	4.2	158	2.5	5.1
Tool and die makers.....	184	.5	2.2	184	2.2	3.8
Mechanics, automobile.....	1,033	.5	8.5	1,272	.6	9.3
Mechanics, except automobile ²	1,735	1.0	5.3	2,178	1.9	6.7
Air conditioning, heating, and refrigeration.....	174	—	6.3	224	—	4.5
Aircraft.....	123	—	3.3	124	1.6	7.3
Heavy equipment.....	714	.7	5.2	954	1.2	6.7
Radio and television.....	124	.8	6.5	131	3.1	6.1
Printing craftworkers ²	397	14.9	5.5	455	22.2	8.6
Compositors and typesetters.....	177	16.4	6.8	186	29.0	7.0
Printing press operators.....	145	4.8	4.1	192	11.5	9.9
All other craftworkers ²	1,845	9.3	7.3	2,030	15.5	1.3
Bakers.....	114	28.9	18.4	140	43.6	12.9
Crane, derrick, and hoist operators.....	150	1.3	16.0	164	1.2	15.9
Electric power line and cable operators.....	102	—	3.9	114	—	7.0
Stationary engineers.....	190	1.1	5.8	192	1.0	8.9
Telephone installers and repairers.....	310	1.9	4.2	302	9.9	7.9
Operatives, except transport².....	10,340	38.6	13.2	10,909	39.9	15.1
Assemblers.....	1,017	46.7	13.2	1,289	53.4	15.8
Checkers, examiners, and inspectors, mfg.....	685	48.5	8.8	746	51.2	12.2
Cutting operatives, n.e.c.....	238	27.7	16.0	263	27.8	15.2
Dressmakers and seamstresses, except factory.....	132	97.0	9.1	109	95.4	13.8
Garage workers and gas station attendants.....	502	4.6	8.4	369	5.4	11.4
Laundry and dry cleaning operatives, n.e.c.....	165	69.7	28.5	185	65.9	24.9
Meat cutters and butchers, except mfg.....	201	3.5	7.5	219	6.8	7.3
Mine operatives.....	142	.7	6.3	185	2.7	5.9
Packers and wrappers, exc. meat and produce.....	647	61.1	14.7	626	63.7	19.2
Painters, manufactured articles.....	178	14.6	14.6	185	16.8	12.4
Precision machine operatives.....	389	10.0	6.9	405	13.3	8.9
Punch and stamping press operatives.....	157	27.4	10.8	158	29.1	13.3
Sewers and stitchers.....	936	95.8	13.7	810	95.3	18.3
Textile operatives.....	424	55.2	15.8	340	57.6	22.6
Welders and flame cutters.....	554	3.6	10.1	713	4.5	10.5
Machine operatives.....	1,567	27.0	14.4	1,822	30.9	16.1
Transport equipment operatives².....	3,209	4.2	14.8	3,612	8.1	14.5
Bus drivers.....	252	34.1	17.1	358	45.5	19.6
Delivery and route workers.....	892	2.5	10.4	580	8.1	9.0
Fork lift and tow motor operatives.....	303	1.0	22.1	386	3.9	18.7
Taxicab drivers and chauffeurs.....	166	9.0	24.1	164	13.4	28.0
Truck drivers.....	1,441	.6	14.4	1,965	2.1	13.3
Laborers, except farm².....	4,217	6.3	20.2	4,665	11.3	17.4
Construction laborers, including carpenters' helpers.....	943	.5	22.4	930	2.7	18.0
Freight and material handlers.....	761	5.9	22.1	780	9.6	19.9
Gardeners and groundskeepers, except farm.....	544	2.2	20.0	615	6.2	16.1
Stockhandlers.....	723	16.9	10.2	919	24.8	12.3
Farmers and farm managers.....	1,688	5.9	3.3	1,446	9.6	2.6
Farm laborers and supervisors².....	1,381	32.1	15.1	1,257	27.7	16.3
Farm laborers, wage workers.....	886	15.3	21.9	930	16.8	20.9
Farm laborers, unpaid family workers.....	455	66.8	2.4	286	66.1	2.4
Service workers, except private household.....	9,529	57.0	18.5	11,746	59.2	18.5
Cleaning service workers.....	2,074	32.8	30.0	2,450	35.6	28.4
Food service workers ²	3,263	69.8	13.9	4,300	68.4	13.8
Cooks, except private household.....	866	62.2	21.4	1,251	56.0	19.3
Waiters.....	1,124	91.8	6.9	1,383	89.4	7.9
Health service workers ²	1,506	87.0	24.6	1,818	90.4	24.9
Health aides, except nursing, and trainees.....	157	79.6	21.0	272	87.5	22.4
Nursing aides, orderlies, and attendants.....	912	83.4	26.9	1,024	87.5	30.6
Practical nurses.....	343	96.5	25.7	376	97.9	18.6
Personal service workers².....	1,542	71.5	13.1	1,772	77.3	14.7
Barbers.....	157	4.5	12.7	109	12.8	13.8
Child care workers, except private household.....	356	95.8	14.0	441	95.2	14.1
Hairdressers and cosmetologists.....	498	91.2	7.2	575	89.2	9.6
Protective service workers².....	1,144	5.7	10.4	1,406	8.8	12.4
Firefighters.....	200	.5	4.0	236	.4	6.4
Guards.....	412	4.6	15.5	569	10.9	17.6
Police and detectives.....	416	2.6	8.4	484	6.0	9.9
Private household workers².....	1,437	97.6	40.6	1,088	97.6	33.1
Child care workers.....	543	98.0	9.9	474	97.9	8.0
Cleaners and servants.....	713	97.2	64.2	485	97.3	54.0

- Represents zero or rounds to zero. ¹Other than white. ²Includes occupations not shown separately.Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, October 1973 and January 1980.

NO. 698. EMPLOYED PERSONS—PERCENT DISTRIBUTION, BY OCCUPATION AND RACE: 1960 TO 1979

[Civilians 16 years old and over, except percent. See headnote, table 696, "N.e.c." means not elsewhere classified]

OCCUPATION	WHITE					BLACK AND OTHER				
	1960	1970	1975	1978	1979	1960	1970	1975	1978	1979
Total employed (1,000)	58,850	70,182	75,713	83,836	86,025	6,927	8,445	9,070	10,537	10,920
Percent	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White-collar workers.....	46.6	50.8	51.7	51.8	52.5	16.1	27.9	34.7	36.2	37.9
Professional, technical, and kindred ¹	12.1	14.8	15.5	15.5	15.9	4.8	9.1	11.4	11.7	12.2
Medical and other health.....	2.1	2.3	2.5	2.8	2.9	.8	1.6	2.7	2.6	2.7
Teachers, except college.....	2.6	3.2	3.6	3.2	3.3	1.7	2.9	3.1	2.8	2.9
Managers, administrators, exc. farm.....	11.7	11.4	11.2	11.4	11.6	2.6	3.5	4.4	4.8	5.2
Salaried workers.....	5.9	8.4	9.0	9.4	9.6	.9	2.1	3.4	3.9	4.3
Self-employed.....	5.8	3.0	2.2	2.1	2.0	1.7	1.4	1.0	.9	1.0
Salesworkers.....	7.0	6.7	6.9	6.7	6.8	1.5	2.1	2.7	2.8	2.8
Retail trade.....	4.1	4.0	3.8	3.6	3.5	1.0	1.6	2.0	1.7	1.7
Clerical workers.....	15.7	18.0	18.1	18.0	18.2	7.3	13.2	15.7	16.9	17.7
Stenographers, typists, and secretaries.....	3.9	4.7	5.4	5.2	5.1	1.4	2.3	3.4	3.8	3.9
Blue-collar workers.....	36.2	34.5	32.4	32.9	32.6	40.1	42.2	37.4	37.2	36.7
Craft and kindred workers ¹	13.8	13.5	13.4	13.7	13.8	6.0	8.2	8.8	8.8	9.4
Carpenters.....	1.4	1.1	1.2	1.4	1.4	.4	.7	.6	.6	.6
Constr. craftworkers, exc. carpenters.....	2.7	2.5	2.7	2.7	2.8	1.6	1.8	2.1	2.4	2.3
Mechanics and repairers.....	3.2	3.7	3.6	3.7	3.7	1.7	2.6	2.1	2.1	2.4
Metalcraft workers, except mechanics.....	1.8	1.6	1.4	1.4	1.4	.6	.8	.8	1.8	1.9
Blue-collar supervisors, n.e.c.....	1.9	2.0	1.7	1.9	1.9	.4	.9	1.0	1.1	.9
Operatives.....	17.9	17.0	14.6	14.6	14.4	20.4	23.7	20.0	20.5	19.9
Operatives, except transport.....	(NA)	(NA)	10.9	11.0	10.8	(NA)	(NA)	15.0	15.5	15.1
Transport equipment operatives.....	(NA)	(NA)	3.7	3.6	3.6	(NA)	(NA)	5.0	5.0	4.8
Drivers, motor vehicles.....	3.5	3.1	3.1	3.1	3.1	4.4	4.1	4.0	4.1	3.9
Nonfarm laborers.....	4.4	4.1	4.4	4.6	4.5	13.7	10.3	8.7	7.9	7.4
Service workers.....	9.9	10.7	12.3	12.3	12.0	31.7	26.0	25.8	24.1	23.2
Private household workers.....	1.7	1.3	1.0	.9	.8	14.2	7.7	4.9	3.6	3.3
Service workers, exc. private household.....	8.2	9.4	11.3	11.4	11.1	17.5	18.3	20.9	20.5	19.9
Protective service workers.....	1.2	1.3	1.5	1.4	1.4	.5	.9	1.7	1.7	1.6
Farmworkers.....	7.4	4.0	3.6	3.0	2.9	12.1	3.9	2.6	2.4	2.2
Farmers and farm managers.....	4.3	2.4	2.0	1.7	1.6	3.2	1.0	.6	.5	.3
Farm laborers and supervisors.....	3.0	1.6	1.5	1.3	1.2	9.0	2.9	2.0	2.0	1.9
Paid workers.....	1.7	1.0	1.1	1.0	.9	6.6	2.6	1.8	1.9	1.8
Unpaid family workers.....	1.3	.7	.5	.3	.3	2.4	.3	.2	.1	.1

NA Not available. ¹ Includes occupations not shown separately.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly, and unpublished data.

NO. 699. HOURLY AND WEEKLY EARNINGS IN CURRENT AND CONSTANT (1967) DOLLARS, BY INDUSTRY GROUP: 1970 TO 1980

[1980 preliminary. For private industry only; weekly earnings include overtime. Data are for production and related workers in mining and manufacturing, construction, and nonsupervisory employees in other industries. Excludes agriculture. See headnote, 689. See also *Historical Statistics, Colonial Times to 1970*, series D 877-892]

INDUSTRY GROUP	CURRENT DOLLARS						CONSTANT (1967) DOLLARS					
	1970	1975	1977	1978	1979	1980, Jan.-May	1970	1975	1977	1978	1979	1980, Jan.-May
Gross hourly earnings	3.23	4.53	5.25	5.69	6.16	6.50	2.78	2.81	2.89	2.91	2.83	2.71
Manufacturing.....	3.35	4.83	5.68	6.17	6.69	7.04	2.88	3.00	3.13	3.16	3.07	2.94
Mining.....	3.85	5.95	6.94	7.67	8.48	8.95	3.31	3.69	3.83	3.93	3.90	3.74
Contract construction.....	5.24	7.31	8.10	8.65	9.26	9.61	4.51	4.53	4.46	4.43	4.25	4.01
Transportation, public utilities.....	3.85	5.88	6.99	7.57	8.18	8.65	3.31	3.65	3.85	3.87	3.76	3.61
Wholesale trade.....	3.44	4.73	5.39	5.88	6.39	6.80	2.96	2.93	2.97	3.01	2.94	2.84
Retail trade.....	2.44	3.36	3.85	4.20	4.53	4.80	2.10	2.08	2.12	2.15	2.08	2.01
Finance, insurance, real estate.....	3.07	4.06	4.54	4.90	5.28	5.65	2.64	2.52	2.50	2.51	2.43	2.36
Services.....	2.81	4.02	4.65	4.99	5.36	5.72	2.42	2.49	2.56	2.56	2.46	2.39
Gross weekly earnings	120	164	189	204	220	228	103	101	104	104	102	95
Manufacturing.....	134	191	229	249	269	269	115	118	126	128	124	112
Mining.....	164	249	301	332	365	385	141	155	166	170	168	161
Contract construction.....	195	266	296	318	342	346	168	165	163	163	157	144
Transportation, public utilities.....	156	233	279	303	326	340	134	145	154	155	150	142
Wholesale trade.....	137	183	209	228	248	262	118	114	115	117	114	109
Retail trade.....	82	109	122	130	139	143	71	68	67	67	64	60
Finance, insurance, real estate.....	113	148	165	178	192	205	97	92	91	91	88	86
Services.....	97	135	153	164	175	186	83	84	85	84	81	78

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

NO. 700. AVERAGE WEEKLY EARNINGS IN CURRENT AND CONSTANT (1967) DOLLARS, PRIVATE NONAGRICULTURAL AND MANUFACTURING INDUSTRIES: 1960 TO 1980

[In dollars. Includes overtime. Based on reports from employing establishments and relate to full- and part-time wage and salary workers in nonagricultural establishments who worked during, or received pay for, any part of the pay period which includes the 12th of the month. See headnote, table 699. See *Historical Statistics, Colonial Times to 1970*, series D 804, for average weekly earnings in manufacturing]

INDUSTRY AND ITEM	1960	1965	1970	1973	1974	1975	1976	1977	1978	1979	1980, Jan.-May ¹
PRIVATE NONAGRICULTURAL											
Gross weekly earnings:											
Current dollars	80.7	95.5	119.8	145.4	154.8	163.5	175.5	189.0	203.7	219.9	228.1
Constant (1967) dollars ²	91.0	101.0	103.0	109.2	104.8	101.5	102.9	104.1	104.3	101.0	95.2
Spendable weekly earnings: ³											
Worker with no dependents:											
Current dollars	65.6	79.3	96.2	117.5	124.4	132.5	143.3	155.2	165.4	178.0	183.9
Constant (1967) dollars ²	74.0	83.9	82.7	88.3	84.2	82.2	84.1	85.5	84.7	81.8	76.8
Worker with 3 dependents:											
Current dollars	73.0	86.6	104.9	127.4	134.6	145.7	155.9	169.9	180.7	194.8	201.1
Constant (1967) dollars ²	82.3	91.7	90.2	95.7	91.1	90.4	91.4	93.6	92.5	89.5	84.0
MANUFACTURING INDUSTRIES											
Gross weekly earnings:											
Current dollars	89.7	107.5	133.3	166.5	176.8	190.8	209.3	228.9	249.3	268.9	269.1
Constant (1967) dollars ²	101.2	113.8	114.6	125.1	119.7	118.4	122.8	126.1	127.6	123.5	112.4
Spendable weekly earnings: ³											
Worker with no dependents:											
Current dollars	72.6	89.1	106.3	132.6	140.2	151.6	167.8	183.8	197.4	212.4	219.4
Constant (1967) dollars ²	81.8	94.3	91.4	99.6	94.9	94.1	98.4	101.3	101.1	97.6	91.6
Worker with 3 dependents:											
Current dollars	80.1	96.8	115.6	143.5	151.6	168.3	181.3	200.1	214.9	232.1	239.8
Constant (1967) dollars ²	90.3	102.4	99.4	107.8	102.6	103.2	106.4	110.2	110.0	106.6	100.1

¹ Preliminary. ² Earnings in current dollars divided by the Consumer Price Index on a 1967 base.

³ Average gross weekly earnings less social security and Federal income taxes.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

NO. 701. ANNUAL PERCENT CHANGES IN EARNINGS AND COMPENSATION: 1969 TO 1979

ITEM	1969- 1970	1970- 1971	1971- 1972	1972- 1973	1973- 1974	1974- 1975	1975- 1976	1976- 1977	1977- 1978	1978- 1979
Current dollars:										
Hourly earnings, total ¹	6.3	6.8	7.2	6.5	7.6	6.8	7.3	8.0	8.4	8.3
Hourly earnings, manufacturing	5.0	6.6	7.0	7.1	8.1	9.3	8.1	8.8	8.6	8.4
Spendable weekly earnings ^{1,2}	4.9	7.2	8.2	4.7	5.7	8.2	7.0	9.0	6.3	7.8
Compensation per employee-hour ¹	6.8	6.7	6.3	7.9	8.9	10.0	8.4	8.1	9.1	9.0
Constant (1967) dollars:										
Hourly earnings, total ¹ .....	.4	2.2	3.9	.3	-3.0	-2.1	1.4	1.4	.7	-2.8
Hourly earnings, manufacturing	-1.0	2.1	3.7	.7	-7.7	-1.6	2.0	2.3	1.0	-2.8
Spendable weekly earnings ^{1,2}	-1.0	2.8	4.8	-1.5	-4.8	-9	1.2	2.4	-1.2	-3.4
Compensation per employee-hour ¹ .....	.8	2.4	2.9	1.6	-1.9	.8	2.5	1.5	1.4	-2.1
Consumer Price Index ³	5.9	4.3	3.3	6.2	11.0	9.1	5.8	6.5	7.6	11.5

¹ Nonfarm business sector.

² Married worker with 3 dependents.

³ See text, p. 475 and table 806.

Source: U.S. Bureau of Labor Statistics, *Monthly Labor Review*.

NO. 702. NUMBER OF WORKERS AND EARNINGS, BY WORK EXPERIENCE AND SEX: 1978

[Covers civilians 14 years old and over as of March 1979 with earnings. For definition of median, see Guide to Tabular Presentation]

WEEKS WORKED	WORKED FULL-TIME				RATIO: WOMEN TO MEN		WORKED PART-TIME				RATIO: WOMEN TO MEN	
	Women		Men		Num- ber	Median earn- ings	Women		Men		Num- ber	Median earn- ings
	Num- ber (1,000)	Median earn- ings	Num- ber (1,000)	Median earn- ings			Num- ber (1,000)	Median earn- ings	Num- ber (1,000)	Median earn- ings		
Total	32,603	\$7,464	54,565	\$13,588	.60	.55	15,795	\$1,635	8,338	\$1,635	1.89	1.00
13 weeks or less	2,838	899	2,633	1,251	1.08	.72	3,632	570	2,219	583	1.64	.98
14-26 weeks	2,978	2,663	3,055	3,397	.97	.78	2,900	1,050	1,525	1,133	1.90	.93
27-39 weeks	2,743	4,553	3,078	7,101	.89	.64	2,245	2,080	976	2,423	2.30	.86
40-47 weeks	2,115	6,101	3,265	9,974	.65	.61	1,449	2,692	726	2,825	2.00	.95
48-49 weeks	1,016	6,855	1,498	11,341	.68	.60	511	3,088	255	3,524	2.00	.88
50-52 weeks	20,914	9,350	41,036	15,730	.51	.59	5,058	3,423	2,637	3,293	1.92	1.04

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 123.

**NO. 703. PRODUCTION WORKERS, MANUFACTURING INDUSTRIES—HOURS AND GROSS EARNINGS,
BY STATES: 1965 TO 1979**

STATE	AVERAGE HOURLY EARNINGS (dollars)					AVERAGE WEEKLY EARNINGS (dollars)					AVERAGE WEEKLY HOURS				
	1965	1970	1975	1978	1979	1965	1970	1975	1978	1979	1965	1970	1975	1978	1979
U.S.	2.61	3.36	4.81	6.17	6.69	108	134	190	249	269	41.2	39.8	39.4	40.4	40.2
N. Eng.:															
Maine.....	2.06	2.71	3.81	4.91	5.42	85	109	152	197	217	41.3	40.1	39.9	40.2	40.1
N.H.....	2.06	2.81	3.97	4.93	(NA)	84	109	155	198	(NA)	40.9	38.8	39.1	40.2	(NA)
Vt.....	2.17	2.93	4.07	5.10	5.53	92	120	164	209	226	42.4	41.0	40.4	41.0	40.6
Mass.....	2.45	3.23	4.48	5.54	(NA)	99	127	175	223	(NA)	40.3	39.2	39.1	40.2	(NA)
R.I.....	2.18	2.85	3.84	4.71	5.10	89	112	149	183	199	40.6	39.2	38.9	38.9	39.1
Conn.....	2.69	3.43	4.78	5.96	6.43	113	140	194	250	270	42.1	40.9	40.5	42.0	42.0
Mid. Atl.:															
N.Y.....	2.68	3.46	4.91	6.08	6.57	106	135	191	242	260	39.7	38.9	38.9	39.8	39.6
N.J.....	2.74	3.46	4.99	6.20	6.66	112	139	200	255	277	41.0	40.3	39.9	41.2	41.7
Pa. ¹	2.66	3.36	4.98	6.37	6.97	108	132	193	255	278	40.5	39.2	38.8	40.0	39.9
E. No. Cent.:															
Ohio.....	3.01	3.81	5.57	7.29	7.84	127	155	224	307	325	42.2	40.6	40.3	42.1	41.5
Ind.....	2.92	3.72	5.49	7.17	7.74	122	149	219	295	316	41.7	40.1	39.8	41.2	40.5
Ill.....	2.83	3.65	5.53	6.76	7.30	117	147	219	271	297	41.4	40.3	39.7	40.1	40.7
Mich.....	(NA)	(NA)	(NA)	(NA)	8.73	(NA)	(NA)	(NA)	(NA)	360	(NA)	(NA)	(NA)	(NA)	41.2
Wis.....	2.75	3.61	5.26	6.69	7.27	115	146	212	274	297	41.7	40.4	40.4	41.0	40.9
W. No. Cent.:															
Minn.....	2.72	3.54	5.10	6.44	6.93	112	141	200	259	277	41.2	40.0	39.2	40.2	40.0
Iowa.....	2.78	3.70	5.40	7.00	7.75	113	147	214	281	314	40.7	39.7	39.7	40.1	40.5
Mo.....	2.62	3.39	4.75	6.21	6.70	106	133	187	248	265	40.3	39.3	39.0	40.0	39.5
N. Dak.....	2.36	2.93	4.31	5.55	5.98	100	119	172	220	234	42.5	40.7	39.9	39.7	39.2
S. Dak.....	2.37	2.96	4.21	5.19	5.70	104	133	171	216	239	43.8	44.6	40.7	41.7	41.9
Nebr.....	2.40	3.21	4.63	5.83	6.53	104	135	188	240	270	43.1	42.0	40.5	41.1	41.3
Kans.....	(²)	(²)	(²)	(²)	6.77	(²)	(²)	(²)	(²)	276	(²)	(²)	(²)	(²)	40.8
So. Atl.:															
Del.....	2.77	3.44	5.02	6.58	7.05	115	136	197	263	279	41.5	39.6	39.3	40.0	39.6
Md.....	2.62	3.40	5.04	6.46	7.09	108	136	197	258	284	41.2	40.1	39.1	39.9	40.0
D.C. ³	2.82	3.81	5.52	6.72	7.74	114	148	213	263	303	40.2	38.8	38.5	39.1	39.2
Va.....	2.11	2.73	3.99	5.11	5.58	88	109	156	203	222	41.5	40.0	39.2	39.8	39.7
W. Va.....	2.74	3.42	4.93	6.68	7.41	111	136	192	265	293	40.4	39.8	39.0	39.6	39.6
N.C.....	1.82	2.46	3.52	4.47	4.87	75	97	135	178	193	41.3	39.5	38.4	39.8	38.6
S.C.....	1.88	2.51	3.59	4.66	5.10	79	101	141	190	208	41.9	40.2	39.4	40.8	40.8
Ga.....	2.01	2.67	3.80	4.88	5.27	83	106	150	196	208	41.1	39.8	39.5	40.1	39.4
Fla.....	2.16	2.89	4.11	5.07	5.48	91	119	164	207	222	42.3	41.1	40.0	40.9	40.5
E. So. Cent.:															
Ky.....	2.51	3.27	4.77	6.26	6.77	103	129	185	248	267	41.0	39.4	38.7	39.6	39.4
Tenn.....	2.09	2.73	3.93	5.13	5.56	85	109	156	203	221	40.8	39.9	39.8	39.6	39.7
Ala.....	2.24	2.90	4.10	5.40	5.95	94	117	162	219	242	41.8	40.3	39.5	40.6	40.7
Miss.....	1.82	2.43	3.58	4.56	4.95	75	98	141	182	198	41.2	40.2	39.3	39.9	39.6
W. So. Cent.:															
Ark.....	1.83	2.48	3.69	4.72	5.19	75	99	143	186	206	41.0	39.8	38.8	39.3	39.6
La.....	2.55	3.28	4.88	6.42	6.97	108	137	209	267	288	42.3	41.8	42.8	41.6	41.3
Okla.....	2.41	3.09	4.45	5.81	6.53	101	126	178	234	264	42.0	40.8	40.0	40.2	40.5
Tex.....	2.48	3.18	4.57	5.88	6.46	104	129	186	243	266	41.9	40.7	40.6	41.3	41.1
Mt.:															
Mont.....	2.80	3.70	5.53	7.81	8.44	115	148	210	333	362	41.0	40.0	38.0	42.7	42.9
Idaho.....	2.65	3.29	4.77	6.53	6.92	106	128	185	253	265	40.0	38.9	38.8	38.8	38.3
Wyo.....	2.86	3.36	4.92	6.18	6.62	108	130	190	238	248	37.9	38.7	38.6	38.6	37.5
Colo.....	(²)	(²)	(²)	6.21	6.75	(²)	(²)	(²)	244	265	(²)	(²)	(²)	(²)	39.3
N. Mex.....	2.31	2.68	3.63	4.79	5.37	94	105	142	188	213	40.6	39.0	39.0	39.2	39.6
Ariz.....	2.77	3.31	4.85	6.03	6.62	114	132	189	243	269	41.1	40.0	39.0	40.3	40.6
Utah.....	*2.84	3.26	4.61	5.68	6.27	*114	127	176	224	245	*40.3	39.1	38.1	39.5	39.0
Nev.....	3.18	4.09	5.26	6.54	6.95	127	161	201	252	268	39.9	39.3	38.2	38.5	38.5
Pac.:															
Wash.....	3.09	4.06	5.82	7.56	8.39	122	159	225	297	324	39.5	39.1	38.7	39.3	38.6
Oreg.....	2.94	3.82	5.53	7.23	7.92	117	148	212	282	305	39.8	38.8	38.4	39.0	38.9
Calif.....	3.05	3.80	5.22	6.43	7.03	124	150	206	258	281	40.8	39.6	39.4	40.1	39.5
Alaska.....	3.70	4.66	8.09	8.86	*9.14	159	192	296	376	*401	43.1	41.2	36.6	42.4	*43.9
Hawaii.....	2.28	3.17	4.68	5.90	6.38	90	127	183	228	244	39.3	40.0	39.1	38.6	38.3

NA Not available. ¹Beginning 1977, data not strictly comparable with prior years. ²Source requested that data previously published not be shown because of errors. ³Represents Washington, D.C. Standard Metropolitan Statistical Area; data not comparable over years shown. ⁴Data for 1965 not strictly comparable with later years. ⁵Data for 1979 not comparable with prior years.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly. Compiled from data supplied by cooperating State agencies.

NO. 704. MEDIAN WEEKLY EARNINGS OF FULL-TIME WAGE AND SALARY WORKERS, BY SELECTED CHARACTERISTIC: 1970 TO 1979

[In current dollars of usual weekly earnings. For 1970-1978, as of May. Data for 1979 represent annual average. Due to changes in data collection procedures, data for 1979 are not strictly comparable with earlier years. For definition of median, see Guide to Tabular Presentation]

CHARACTERISTIC	1970	1973	1974	1975	1976	1977	1978	CHARACTERISTIC	1979
All workers.....	\$130	\$159	\$169	\$185	\$197	\$212	\$227	All workers.....	\$244
Male.....	151	188	204	221	234	253	272	Male.....	298
16-24 years old.....	112	136	146	149	159	168	185	16-24 years old.....	201
25 years and over.....	160	203	219	235	251	273	294	25 years and over.....	322
Never-married.....	113	134	144	153	161	173	190	Female.....	186
Husbands.....	159	200	216	234	248	272	293	16-24 years old.....	153
Other marital status.....	139	171	194	205	224	239	263	25 years and over.....	197
Female.....	94	116	124	137	145	156	166	Husbands.....	324
16-24 years old.....	88	103	111	117	125	133	142	Wives.....	189
25 years and over.....	96	121	131	146	154	165	175	Women who maintain families.....	190
Never-married.....	95	114	120	132	141	150	159	Men who maintain families.....	301
Wives.....	95	117	126	139	147	158	167	White.....	249
Other marital status.....	91	115	123	138	146	158	168	Male.....	306
White.....	134	162	173	190	202	217	232	Female.....	187
Male.....	157	193	209	225	239	259	279	Black.....	204
Female.....	95	117	125	138	147	157	167	Male.....	233
Black and other.....	99	129	140	156	162	171	186	Female.....	174
Male.....	113	149	160	173	187	201	218	Hispanic origin.....	197
Female.....	81	107	117	130	138	147	158	Male.....	225
Occupation:								Female.....	156
Profess'n'l and techn'l.....	181	212	228	246	256	277	294	Occupation:	
Managers, administ'rs ¹	190	238	250	274	289	302	323	Professional and technical.....	316
Salesworkers.....	133	163	172	189	198	225	232	Managers, administrators ¹	349
Clerical workers.....	109	130	140	150	158	167	175	Salesworkers.....	254
Craft and kindred wkrs.....	157	195	211	223	239	259	279	Clerical workers.....	195
Operatives, exc. transport.....	(NA)	132	141	157	162	171	191	Craft and kindred wkrs.....	303
Transport equipment operatives.....	(NA)	189	180	198	214	231	249	Operatives, exc. transport.....	211
Nonfarm laborers.....	110	138	149	154	161	181	193	Transport equipment operatives.....	272
Private household wkrs.....	38	39	50	54	60	59	59	Nonfarm laborers.....	206
Other service workers.....	87	111	117	123	134	142	152	Service workers.....	164
Farmworkers.....	71	96	107	111	120	127	139	Farmworkers.....	157

NA Not available. ¹ Excludes farm.

Source: U.S. Bureau of Labor Statistics, *News*, Oct. 12, 1978 and Mar. 27, 1980.

NO. 705. PERCENT INCREASE IN AVERAGE SALARIES FOR SELECTED OCCUPATIONS IN PRIVATE INDUSTRY: 1970 TO 1979

[Based on sample and subject to sampling variability. Relates to metropolitan areas and nonmetropolitan counties in U.S. except Alaska and Hawaii. Minimum employment sizes of establishments studied were: 250 or more in mining, construction, retail trade, most manufacturing industries, and selected transportation industries; and 100 or more in selected manufacturing industries, and transportation, communication, electric, gas, and sanitary services, and in wholesale trade, finance, insurance, and real estate, and selected services and 50 or more in accounting, auditing, and bookkeeping services. When changes made in survey coverage, year-to-year percent changes were based on data adjusted to represent same coverage in both years]

OCCUPATIONAL GROUP	1970-1971	1971-1972 ¹	1972-1973	1973-1974	1974-1975	1975-1976	1976-1977	1977-1978	1978-1979
Accountants.....	6.7	5.6	4.9	6.1	9.8	6.4	7.8	8.3	8.0
Auditors.....	7.0	5.5	5.2	5.2	6.8	5.5	6.8	8.2	6.5
Chief accountants.....	9.1	3.9	5.8	7.2	8.6	6.6	10.5	8.0	7.7
Attorneys.....	5.0	6.1	6.3	5.8	7.6	6.1	5.4	9.1	8.9
Buyers.....	7.0	6.3	5.0	6.0	9.2	6.7	7.0	7.8	7.0
Job analysts.....	7.7	6.8	5.2	6.1	7.5	6.0	6.5	7.2	8.6
Personnel directors.....	8.0	3.9	7.5	7.2	6.1	7.8	9.1	10.0	7.5
Chemists.....	5.5	5.1	3.7	7.1	10.1	6.6	7.0	9.0	7.6
Engineers.....	5.7	5.2	5.1	5.4	8.4	6.8	6.4	9.0	8.4
Engineering technicians.....	6.5	5.1	4.7	6.0	9.0	8.1	7.2	7.1	7.6
Drafters.....	5.8	7.2	6.2	6.7	8.0	7.4	6.0	7.1	(NA)
Clerical.....	6.5	6.1	5.4	6.4	9.6	7.3	6.6	7.4	7.8

NA Not available ¹ Data for the 9-month period, June 1971-March 1972, have been prorated to represent a 12-month period.

Source: U.S. Bureau of Labor Statistics, *National Survey of Professional, Administrative, Technical, and Clerical Pay*, Bulletin No. 2045.

No. 706. ANNUAL PERCENT INCREASE IN AVERAGE PAY FOR SELECTED OCCUPATIONS AND IN CONSUMER PRICES: 5-YEAR PERIODS, 1967 TO 1979

[5-year periods begin and end in **January** of years shown, except as noted]

OCCUPATION	1967-1972	1968-1973	1969-1974	1970-1975	1971-1976	1972-1977	1973-1978	1974-1979
Private industry:								
Professional, administrative, technical, and clerical employees, average salaries: ¹								
Clerical and beginning technicians.....	5.8	5.9	6.1	6.7	6.9	7.1	7.5	7.7
Entry and development professional levels, and advanced technical levels.....	6.1	5.7	5.6	6.1	6.1	6.3	7.0	7.4
Fully experienced professional working levels, supervisors of professional and program administrative levels.....	5.8	6.0	6.0	6.5	6.6	7.0	7.6	8.0
Production and nonsupervisory workers, nonagric.: Average hourly earnings adjusted for overtime ² (mfg. only) and interindustry employment shifts.....	6.6	6.6	6.6	7.1	7.2	7.3	7.7	8.1
Police and firefighters: ³ Minimum annual salary scales.....	7.9	7.3	6.5	6.0	6.3	6.0	6.1	6.1
Maximum annual salary scales.....	7.7	8.1	7.4	7.1	7.3	6.9	6.6	6.5
Urban public classroom teachers, avg. annual salaries ⁴ ...	6.9	6.8	6.8	7.0	7.0	6.9	6.9	6.3
Federal general schedule employees: ¹⁰								
Average annual salary rates.....	6.3	7.4	6.0	5.7	5.5	5.0	5.4	5.7
Average annual salaries.....	7.8	9.1	6.5	5.9	5.7	5.3	5.9	6.4
Consumer Price Index for all Urban Consumers.....	4.6	4.6	5.5	6.6	6.9	7.3	8.0	7.9

¹ For further details, see *National Survey of Professional, Administrative, Technical, and Clerical Pay*, Bulletin No. 2045.
² Data are subject to annual benchmark revision and are not seasonally adjusted. ³ For cities of 100,000 population or more in 1970.
⁴ For cities of 100,000 population or more in 1970, and counties of this size in standard metropolitan statistical areas with county-wide school systems. ⁵ 1967-71 data. ⁶ 1969-73 data. ⁷ 1971-75 data. ⁸ 1973-77 data. ⁹ 1975-79 data. ¹⁰ For 1967, as of Oct. 1; for 1968 to 1971, as of July 1; and for 1972 to 1979, as of April 1. Rates show statutory changes and effect of changes in proportion of workers at each step within salary ranges for individual grades. Salaries measure effect of statutory changes in basic pay scales and in grade salary increases, and also changes in proportion of workers in various grades.

Source: U.S. Bureau of Labor Statistics, *Current Wage Developments*, February, May, and August 1980.

No. 707. EFFECTIVE AND SCHEDULED FEDERAL MINIMUM HOURLY WAGE RATES, 1950 TO 1981, AND COVERAGE IN 1978

[Employee estimates as of **September 1978**, except as indicated. The Fair Labor Standards Act of 1938 and subsequent amendments provide for minimum wage coverage applicable to specified nonsupervisory employment categories. Exempt from coverage are executives and administrators or professionals]

EFFECTIVE DATE	MINIMUM RATES FOR NONFARM WORKERS			Minimum rates for farm-workers ⁴	SEX, RACE, AND INDUSTRY	NONSUPERVISORY EMPLOYEES, 1978				
	Laws prior to 1966 ¹	Percent, avg. earnings ²	1966 and later ³			Total (1,000)	Subject to minimum wage rates			
							Total (1,000)	Percent of total	Prior to 1966 ⁶ (1,000)	1966 and later (1,000) ^{3a,7}
In effect:					Total	74,038	57,572	77.8	41,036	16,536
Jan. 25, 1950	\$.75	54	(x)	(x)	Male	42,247	33,099	78.3	25,412	7,687
Mar. 1, 1956	1.00	52	(x)	(x)	Female	31,791	24,473	77.0	15,624	8,849
Sept. 3, 1961	1.15	50	(x)	(x)	White	65,030	50,549	77.7	36,710	13,839
Sept. 3, 1963	1.25	51	(x)	(x)	Black and other	9,008	7,023	78.0	4,326	2,697
Feb. 1, 1967	1.40	50	\$1.00	\$1.00	Black only	8,224	6,427	78.1	3,957	2,470
Feb. 1, 1968	1.60	54	1.15	1.15	Private industry	64,611	54,998	85.1	41,036	13,962
Feb. 1, 1969	(⁵)	(⁵)	1.30	1.30	Agriculture	1,518	553	36.4	-	553
Feb. 1, 1970	(⁵)	(⁵)	1.45	(⁵)	Mining	792	786	99.5	788	-
Feb. 1, 1971	(⁵)	(⁵)	1.60	(⁵)	Construction	4,126	4,105	99.5	3,354	751
May 1, 1974	2.00	46	1.90	1.60	Manufacturing	18,246	17,744	97.2	17,634	110
Jan. 1, 1975	2.10	45	2.00	1.80	Transp., public util.	4,350	4,317	99.2	4,218	99
Jan. 1, 1976	2.30	46	2.20	2.00	Wholesale trade	4,231	3,372	79.7	3,147	225
Jan. 1, 1977	(⁵)	(⁵)	2.30	2.20	Retail trade	13,246	10,551	79.7	4,981	5,570
Jan. 1, 1978	2.65	44	2.65	2.65	Finance, insurance, real estate	4,041	3,066	75.9	2,945	121
Jan. 1, 1979	2.90	45	2.90	2.90	Service	12,216	9,322	76.3	3,969	5,353
Jan. 1, 1980	3.10	45	3.10	3.10	Private households	1,845	1,180	64.0	-	1,180
Future rates:					Government ⁸	9,427	2,574	27.3	-	2,574
Jan. 1, 1981	3.35	45	3.35	3.35						

- Represents zero. X Not applicable. ¹ Applies to workers covered prior to 1961 Amendments and, after Sept. 1965, to workers covered by 1961 Amendments. Rates set by 1961 Amendments were: Sept. 1961, \$1.00; Sept. 1964, \$1.15; and Sept. 1965, \$1.25. ² Percent of gross average hourly earnings of production workers in manufacturing. ³ Applies to workers newly covered by Amendments of 1966, 1974, and 1977, and Title IX of Education Amendments of 1972. ⁴ Included in coverage as of 1966, 1974, and 1977 Amendments. ⁵ No change in rate. ⁶ Currently employed workers subject to criteria in effect prior to 1966 Amendments. ⁷ Currently employed workers subject to provisions. ⁸ Federal, State, and local employees.

Source: U.S. Department of Labor, Employment Standards Administration, *Minimum Wage and Maximum Hours Standards Under the Fair Labor Standards Act*, 1980, annual.

NO. 708. MINIMUM HOURLY UNION WAGE RATES—INDEXES AND AVERAGES, SELECTED TRADES: 1960 TO 1978

[As of first working day in July, except as noted. Data for 1960 exclude Alaska. Indexes of rates reflect changes in minimum hourly wage scales. Year-to-year changes in union scales are based on comparable quotations for each trade weighted by membership for current year. Average wage rates show current levels and should not be used for precise year-to-year comparisons because of fluctuations in membership in the classifications studied. See also *Historical Statistics, Colonial Times to 1970*, series D 818-829]

TRADE	1960	1965	1970	1971	1972	1973	1974	1975	1976	1977	1978
INDEXES (1967 = 100)											
Building trades.....	75.4	90.9	129	144	153	161	173	188	201	212	224
Journeyman.....	75.5	90.9	129	144	153	161	173	188	200	212	224
Helpers and laborers.....	74.0	90.8	128	144	152	161	175	189	202	215	224
Printing trades ¹	80.6	93.0	121	134	144	153	166	180	192	205	219
Book and job ²	80.3	93.5	121	134	144	155	166	181	193	207	220
Newspaper.....	81.1	92.5	121	133	144	152	165	179	192	204	213
Motortruck drivers and helpers ³	75.4	91.2	123	138	152	163	177	190	206	224	(NA)
Local transit operators.....	73.9	89.8	125	136	145	155	173	193	205	220	233
AVERAGE WAGE RATES (dol.)											
Building trades.....	3.66	4.42	6.18	6.88	7.27	7.62	8.14	8.88	9.48	10.02	10.61
Journeyman.....	3.86	4.64	6.54	7.28	7.69	8.02	8.55	9.32	9.92	10.44	11.05
Helpers and laborers.....	2.88	3.54	4.86	5.43	5.68	6.06	6.53	7.06	7.54	8.03	8.54
Printing trades ¹	3.23	3.73	4.97	5.47	5.89	6.28	6.80	7.36	7.90	8.46	9.07
Book and job ²	3.08	3.58	4.65	5.11	5.49	5.91	6.34	6.86	7.41	7.91	8.51
Newspaper.....	3.48	3.94	5.13	5.65	6.09	6.43	7.01	7.57	8.17	8.74	9.23
Motortruck drivers and helpers ³	2.65	3.22	4.36	4.90	5.43	5.85	6.34	6.81	7.36	8.03	(NA)
Local transit operators.....	2.37	2.88	4.03	4.38	4.68	5.04	5.62	6.25	6.93	7.12	7.53

NA. Not available. ¹ Beginning 1970, includes lithographers; beginning 1978, data collected biennially. ² Includes semiskilled (bindery workers and press assistants and feeders). ³ Data based on all scales reported for these workers; beginning 1977, data collected biennially.

NO. 709. MINIMUM HOURLY UNION WAGE RATES—SELECTED TRADES, TEN LARGE CITIES: 1970 TO 1978

[In dollars. Represents rates agreed upon through collective bargaining between employers and trade unions]

TRADE	New York, N.Y.	Chicago, Ill.	Los Angeles, Calif.	Philadelphia, Pa.	Detroit, Mich.	Houston, Tex.	Atlanta, Ga.	Denver, Colo.	Washington, D.C.	Cleveland, Ohio
1970:										
Building trades.....	6.71	6.74	6.08	6.60	7.19	5.43	5.36	5.55	5.80	7.73
Journeyman.....	6.95	6.86	6.49	7.10	7.37	5.70	6.05	6.15	6.41	7.94
Helpers, laborers.....	5.75	5.44	4.71	5.02	5.76	4.18	3.19	4.02	4.38	6.53
Printing trades:										
Book and job ¹	5.39	5.29	4.92	4.21	5.01	4.12	4.04	3.93	4.36	4.16
Newspaper.....	6.10	5.29	5.07	4.74	5.04	4.62	4.51	5.11	5.46	5.61
Motortruck drivers and helpers: ²										
Drivers.....	4.23	4.36	4.35	4.26	4.79	4.26	4.25	4.02	3.63	4.42
Helpers.....	3.65	3.94	3.85	3.46	4.17	2.49	2.73	3.18	3.43	3.35
Local transit operators.....	4.45	4.57	4.00	3.81	4.30	3.25	3.40	3.57	4.37	3.74
1975:										
Building trades.....	9.83	9.54	9.51	9.76	9.46	8.07	7.67	8.32	8.97	9.67
Journeyman.....	10.01	10.14	9.69	10.27	9.70	8.46	8.27	9.07	9.58	9.96
Helpers, laborers.....	8.28	7.28	7.34	7.56	7.73	6.20	5.34	5.75	7.18	8.10
Printing trades ³	8.65	8.27	7.43	6.72	7.61	6.52	6.51	7.24	8.51	6.96
Book and job ¹	8.73	7.69	6.81	6.09	7.22	6.41	6.30	5.86	7.84	6.27
Newspaper.....	9.04	8.02	7.75	7.04	7.87	6.56	6.65	8.03	9.14	7.33
Motortruck drivers and helpers ²	6.36	7.12	6.60	6.89	7.20	6.69	6.82	6.31	5.87	6.80
Drivers.....	6.53	7.15	6.64	7.00	7.24	6.70	6.83	6.33	6.01	6.89
Helpers.....	5.70	6.60	5.44	5.66	6.62	4.55	4.21	5.72	5.41	5.24
Local transit operators.....	6.72	7.12	6.25	5.88	6.41	5.05	5.74	5.78	6.90	5.75
1978:										
Building trades.....	11.01	11.31	11.21	10.26	11.37	10.35	9.04	10.08	10.39	11.63
Journeyman.....	11.40	11.66	11.55	11.07	11.63	10.83	9.64	10.64	10.80	11.80
Helpers, laborers.....	9.55	9.23	8.64	8.92	9.60	7.91	6.41	7.77	8.38	10.54
Printing trades ³	10.35	10.01	9.80	8.19	9.24	8.14	7.84	9.02	9.45	8.64
Book and job ¹	10.27	9.51	8.71	7.29	8.63	8.12	7.70	7.50	9.05	8.04
Newspaper.....	10.72	9.76	10.48	8.63	9.32	8.12	7.76	9.88	9.74	8.76
Motortruck drivers and helpers ^{2,4}	7.42	8.41	7.82	7.82	8.31	8.14	8.17	7.80	6.88	7.82
Drivers.....	7.65	8.48	7.87	7.86	8.36	8.15	8.21	7.63	7.02	7.90
Helpers.....	6.38	7.77	6.33	7.19	7.74	5.55	5.47	6.64	6.42	6.69
Local transit operators.....	7.35	8.91	8.09	7.06	7.91	6.26	7.43	7.48	8.16	7.62

¹ See footnote 2, table 708. This number of semiskilled workers organized in a city may have influence on the average for the city.

² See footnote 3, table 708. Helpers were not reported for all truck classifications, and these averages do not reflect or indicate the scale differential between drivers and helpers in a particular city. ³ Includes lithographers, not shown separately.

⁴ 1977 data.

Source of tables 708 and 709: U.S. Bureau of Labor Statistics, *Union Wages and Benefits*, annual.

NO. 710. EMPLOYEE COMPENSATION PER HOUR, BY COMPENSATION ITEM: 1977

[Private nonfarm economy. Covers establishments employing 1 or more workers]

COMPENSATION ITEM	ALL EMPLOYEES			OFFICE EMPLOYEES			NONOFFICE EMPLOYEES		
	Percent of compensation	Compensation per hour		Percent of compensation	Compensation per hour		Percent of compensation	Compensation per hour	
		All paid hours	Work hours		All paid hours	Work hours		All paid hours	Work hours
Total compensation	100.0	\$7.43	\$8.04	100.0	\$9.04	\$9.96	100.0	\$6.49	\$6.96
Wages and salaries (gross payroll) ¹	84.6	6.28	6.80	85.6	7.74	8.52	83.7	5.44	5.82
Supplements to wages and salaries ²	15.5	1.15	1.24	14.4	1.30	1.43	16.3	1.06	1.13
Pay for time worked.....	76.7	5.70	6.17	75.8	6.85	7.54	77.5	5.03	5.39
Straight-time pay.....	74.8	5.56	6.02	75.0	6.78	7.47	74.6	4.85	5.19
Premium pay.....	1.9	.14	.15	.8	.07	.08	2.9	.19	.20
Paid leave (exc. sick leave).....	6.1	.45	.49	6.7	.61	.67	5.6	.36	.39
Vacations.....	3.4	.25	.27	3.8	.35	.38	3.0	.20	.21
Holidays.....	2.3	.17	.19	2.6	.24	.26	2.1	.13	.14
Other.....	.4	.02	.03	.2	.02	.02	.4	.03	.03
Employer expenditures for—									
Social security retirement.....	4.4	.33	.36	4.1	.37	.41	4.7	.31	.33
Private retirement plans.....	4.1	.30	.33	4.8	.43	.48	3.5	.23	.25
Life, accident, health insurance.....	4.0	.30	.32	3.6	.32	.36	4.3	.28	.30
Sick leave.....	.8	.06	.07	1.2	.11	.12	.6	.04	.04
Workers' compensation.....	1.2	.09	.10	.5	.04	.05	1.8	.12	.13
Unemployment insurance.....	1.2	.09	.10	.9	.08	.09	1.4	.09	.10
Severance pay ³.....	.1	.01	.01	.1	.01	.01	.1	.01	.01
Nonproduction bonuses.....	1.1	.08	.08	1.9	.17	.19	.4	.02	.03
Savings and thrift plans.....	.2	.02	.02	.4	.04	.04	.1	.01	.01

¹ Pay for time worked, vacations, holidays, sick leave, and civic and personal leave; severance pay; and nonproduction bonuses. ² Retirement programs (including direct pay to pensioners under pay-as-you-go private pension plans), life insurance and health benefit programs (except sick leave), unemployment benefit programs (except severance pay), and payments to vacation and holiday funds and to savings and thrift plans. ³ Severance pay and severance pay funds and supplemental benefit funds.

Source: U.S. Bureau of Labor Statistics, *Handbook of Labor Statistics*, 1978—Reference edition.

NO. 711. MAJOR COLLECTIVE BARGAINING SETTLEMENTS—AVERAGE PERCENT CHANGE IN WAGES AND BENEFITS NEGOTIATED: 1970 TO 1979

[In percent, except as indicated. Data represent private nonfarm industry settlements affecting production and related workers in manufacturing and nonsupervisory workers in nonmanufacturing (including construction) industries. Data exclude possible adjustments in wages under cost-of-living escalator clauses, except increases guaranteed by the contract. Includes all settlements, whether wages and benefits were changed or not]

ITEM	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Wage-rate adjustments: ¹										
All industries:										
First year changes.....	11.9	11.6	7.3	5.8	9.8	10.2	8.4	7.8	7.6	7.4
Contracts with escalator ²	(NA)	12.9	7.9	5.7	9.5	12.2	8.4	8.0	6.9	6.2
Contracts without escalator ²	(NA)	10.3	7.2	5.8	10.2	9.1	8.3	7.6	8.0	9.1
Over life of contract ³	8.9	8.1	6.4	5.1	7.3	7.8	6.4	5.8	6.4	6.0
Contracts with escalator ²	7.3	7.1	5.7	4.9	6.1	7.1	5.7	5.0	5.3	4.6
Contracts without escalator ²	10.1	9.2	6.5	5.3	9.1	8.3	7.3	6.9	7.1	8.0
Manufacturing:										
First year changes.....	8.1	10.9	6.6	5.9	8.7	9.8	8.9	8.4	8.3	6.9
Over life of contract ³	6.0	7.3	5.6	4.9	6.1	8.0	6.0	5.5	6.6	5.4
Nonmanufacturing:										
First year changes.....	15.2	12.2	7.8	5.7	10.5	10.4	7.7	7.4	7.4	8.0
Over life of contract ³	11.5	8.9	6.9	5.3	8.0	7.8	6.8	6.0	6.4	6.8
Number of workers affected (mil.).....	4.7	4.0	2.4	5.3	5.1	2.9	4.1	4.0	2.5	3.5
Percent of civilian labor force.....	6	5	3	6	6	3	4	4	3	3
Manufacturing (mil.).....	2.2	1.9	.9	2.4	1.9	.8	2.1	1.6	.6	1.9
Nonmanufacturing (mil.).....	2.5	2.1	1.5	2.9	3.3	2.1	2.0	2.4	2.0	1.6
Wage and benefit adjustments: ⁴										
First year changes.....	13.1	13.1	8.5	7.1	10.7	11.4	8.5	9.6	8.3	9.0
Over life of contract ³	9.1	8.8	7.4	6.1	7.8	8.1	6.6	6.2	6.3	6.6

¹ Each settlement involved 1,000 or more workers. ² Cost-of-living clauses. ³ Average annual rate of change.

⁴ Each settlement involved 5,000 or more workers.

Source: U.S. Bureau of Labor Statistics, *Current Wage Developments*, monthly.

NO. 712. PERCENT OF WORKERS IN ESTABLISHMENTS WITH FORMAL PROVISIONS FOR SELECTED SUPPLEMENTARY BENEFITS IN SMSA'S: 1971-1974 AND 1975-1977

[SMSA = Standard metropolitan statistical areas. See Appendix II. Based on sample of establishments with 50 or more employees, except in 13 largest SMSA's (100 or more for manufacturing, public utilities, and retail trade); see source. Excludes govt., construction, and extractive industries and administrative, executive, and professional employees]

TYPE OF BENEFIT	PLANT WORKERS		OFFICE WORKERS		TYPE OF BENEFIT	PLANT WORKERS		OFFICE WORKERS	
	1971-1974 ¹	1975-1977 ²	1971-1974 ¹	1975-1977 ²		1971-1974 ¹	1975-1977 ²	1971-1974 ¹	1975-1977 ²
Retirement pension.....	78	79	85	86	Paid holidays ³ —Con.				
Insurance plans:					8 or more days.....	66	70	78	82
Life insurance.....	93	93	97	97	9 or more days.....	50	59	59	70
Hospitalization.....	95	96	97	99	10 or more days.....	26	43	35	50
Surgical.....	95	96	98	99	11 or more days.....	13	20	20	26
Medical.....	90	93	94	97	12 or more days.....	8	12	9	14
Major medical.....	74	81	93	95	Paid vacations: ⁴				
Dental insurance.....	13	33	11	30	2 weeks or more:				
Sickness/accident insurance.....	63	60	46	45	After 1 year of service.....	32	37	80	83
Sick leave (full pay and no waiting period).....	23	28	65	68	After 5 years of service.....	96	95	99	99
Sick leave (partial pay and/or waiting period).....	13	12	9	10	3 weeks or more:				
Paid holidays: ³					After 5 years of service.....	21	27	28	37
No paid holidays.....	4	5	(2)	(2)	After 10 years of service.....	74	79	87	90
6 or more days.....	89	89	97	98	After 15 years of service.....	86	87	94	95
7 or more days.....	78	80	88	91	4 weeks or more:				
					After 15 years of service.....	29	40	29	43
					After 20 years of service.....	61	66	71	78
					After 25 years of service.....	67	69	76	81

Z. Less than .5 percent. ¹ Surveys conducted between July 1971 and June 1974 relate to 229 SMSA's.

² Surveys conducted between January 1975 and December 1977 relate to 262 SMSA's.

³ Holidays provided annually. Represents half-day and full-day holidays combined.

⁴ Such payments as percentages of annual earnings or flat-sum were converted to an equivalent-time basis.

Source: U.S. Bureau of Labor Statistics, *Area Wage Surveys: Metropolitan Areas, United States and Regional Summaries, 1973-1974*, and 1977, Bulletin Nos. 1795-29 and 1950-77.

NO. 713. MEMBERSHIP IN LARGE UNIONS: 1968 TO 1978

[In thousands. AFL-CIO (except as noted) unions reporting 100,000 members or more in 1978 with headquarters in U.S.]

¹Ind. = Independent or unaffiliated unions

UNION	1968	1972	1976	1978	UNION	1968	1972	1976	1978
Teamsters (Ind.).....	1,755	1,855	1,889	1,924	Postal workers ¹	⁸ 166	239	252	246
Automobile workers (Ind.).....	1,473	1,394	1,356	1,499	Letter carriers.....	210	220	227	227
Steelworkers ^{1,2}	1,352	1,400	1,300	1,286	Government (NAGE) (Ind.).....	(NA)	100	150	200
State, County (AFSCME).....	364	529	750	1,020	Railway, steamship clerks ⁹	280	238	211	200
Electrical (IBEW).....	897	957	924	1,012	Rubber.....	204	183	211	200
Machinists.....	903	758	917	921	Retail, wholesale.....	175	198	200	198
Carpenters.....	793	820	820	769	Painters.....	200	208	195	190
Retail clerks (RCIA).....	552	633	699	736	Oil, chemical workers.....	173	172	177	180
Service employees (SEIU).....	389	484	575	625	Firefighters.....	133	160	174	176
Laborers (LIUNA).....	553	600	627	610	United transportation ¹⁰	(NA)	248	285	176
Communications workers.....	357	443	483	508	Iron workers.....	168	176	179	175
Clothing and textile workers ³	569	539	502	501	Bakery, confectionery ¹¹	(NA)	146	135	167
Meat cutters ^{2,4}	500	529	510	500	Electrical (UE) (Ind.).....	167	165	165	166
Teachers (AFT).....	165	249	446	500	Sheet metal workers.....	140	153	153	159
Engineers, operating.....	350	402	420	412	Transit union.....	134	130	150	154
Hotel and restaurant.....	459	458	432	404	Boilermakers.....	140	132	145	146
Garment, ladies' (ILGWU).....	455	426	365	348	Bricklayers.....	160	149	135	135
Plumbers.....	297	⁵ 228	⁵ 228	337	Transport workers.....	98	150	150	130
Musicians.....	283	315	330	330	Printing and graphic.....				
Mine workers (Ind.).....	(NA)	213	277	308	(IPGCU).....	(NA)	(NA)	109	120
Paperworkers ^{2,6}	328	389	300	284	Maintenance of way.....	125	142	119	119
Government (AFGE).....	295	293	260	266	Woodworkers.....	96	106	109	118
Electrical (IUE).....	324	290	238	255	Office Employees (OPEIU).....	76	83	99	105

NA Not available. ¹Intl. Union of Mine, Mill, and Smelter Workers, and Intl. Union of District 50 merged with United Steelworkers of America in 1967 and 1972, respectively. ² Figures for all years represent the union as constituted after merger.

³In 1976, Amalgamated Clothing Workers of America merged with Textile Workers Union of America to form Amalgamated Clothing and Textile Workers Union. ⁴In 1968, United Packinghouse, Food and Allied Workers merged with Amalgamated Meat Cutters and Butcher Workmen of North America. ⁵AFL-CIO per capita reports. ⁶United Papermakers and Paperworkers merged with Intl. Brotherhood of Pulp, Sulphite, and Paper Mill Workers in 1972 to form United Paperworkers International Union. ⁷American Postal Workers Union formed in 1971 by merger of the postal clerks union and 4 other unions. ⁸Postal clerks only. ⁹Includes Transportation-Communication Employees Union.

¹⁰Merged with Brotherhood of Railroad Trainmen and three other railroad unions in 1969. 1978 excludes retired members. ¹¹American Bakery and Confectionery Workers Intl. Union and Bakery and Confectionery Workers' Intl. Union of America merged in 1969.

Source: U.S. Bureau of Labor Statistics, *Directory of National Unions and Employee Associations, 1975*, and unpublished data.

NO. 714. LABOR UNION AND EMPLOYEE ASSOCIATION MEMBERSHIP: 1950 TO 1978

[Estimates based on average number of dues-paying members of unions with headquarters in the U.S. Certain unions did not report as members persons not required to pay dues, such as apprentices and workers retired, unemployed, in Armed Forces, or involved in work stoppages. Excludes single-firm and local unaffiliated unions; includes local unions directly affiliated with the AFL-CIO, except as noted. Employee associations are similar to unions. See also *Historical Statistics, Colonial Times to 1970*, series D 933-934 and D 946-951]

ITEM	Unit	1950	1955	1960	1965	1970	1972	1974	1976	1978
Number of unions, total	Number.....	¹ 209	199	184	² 191	185	177	175	175	174
Unions affiliated with AFL-CIO	Number.....	137	139	134	129	120	113	111	112	108
Union membership.....	1,000.....	15,000	17,749	18,117	18,519	20,752	20,893	21,643	21,171	21,784
AFL-CIO.....	1,000.....	12,400	16,062	15,072	15,604	15,978	16,507	16,938	16,699	17,024
Independent or unaffiliated unions..	1,000.....	2,600	1,686	3,045	2,915	4,773	4,386	4,705	4,472	4,760
Male ³	1,000.....	(NA)	(NA)	14,733	(NA)	16,408	16,315	16,985	16,481	16,636
Female ³	1,000.....	(NA)	(NA)	3,304	(NA)	4,282	4,524	4,600	4,648	5,106
White-collar membership ⁴	1,000.....	(NA)	⁴ 2,463	2,192	(NA)	3,353	3,434	3,762	4,068	4,067
Percent of total membership	Percent.....	(NA)	⁴ 13.6	12.2	(NA)	16.2	16.5	17.4	19.2	18.7
U.S. members ⁵	1,000.....	14,267	16,802	17,049	17,299	19,381	19,435	20,199	19,634	20,246
Percent of total labor force	Percent.....	22.0	24.4	23.6	22.4	22.6	21.8	21.7	20.3	19.7
Percent of nonagric. employ- ment	Percent.....	31.5	33.2	31.4	28.4	27.5	26.4	25.8	24.5	23.6
Canadian members of U.S. unions..	1,000.....	733	947	1,068	1,220	1,371	1,458	1,444	1,537	1,538
Association membership ⁶	1,000.....	(NA)	(NA)	(NA)	(NA)	1,868	2,221	2,610	3,028	2,561
Female membership.....	1,000.....	(NA)	(NA)	(NA)	(NA)	1,116	1,212	1,438	1,780	1,559
White-collar membership	1,000.....	(NA)	(NA)	(NA)	(NA)	1,564	1,768	2,119	2,605	2,185

NA Not available. ¹ 1949 data. ² 1966 data. ³ Excludes local unions directly affiliated with AFL-CIO.

⁴ 1956 data. ⁵ Excluding Canadians. ⁶ Covers professional and State employee associations engaged in collective bargaining in more than one State or in one State in two or more cities.

Source: U.S. Bureau of Labor Statistics, *Handbook of Labor Statistics*, annual; and *Directory of National Unions and Employee Associations*, 1979.

NO. 715. LABOR UNION MEMBERSHIP—TOTAL AND PERCENT OF NONAGRICULTURAL EMPLOYMENT, BY STATES: 1964 TO 1978

[Based on reports and estimates for national and local unions directly affiliated with AFL-CIO, and members in single firm and local unaffiliated unions. Excludes employee associations and membership outside U.S.]

STATE	TOTAL (1,000)				PERCENT OF EMPLOYMENT		STATE	TOTAL (1,000)				PERCENT OF EMPLOYMENT	
	1964	1970	1976	1978	1970	1978		1964	1970	1976	1978	1970	1978
U.S.....	17,188	19,757	19,874	20,459	28.0	23.6	Mont.....	63	60	60	67	29.8	24.1
Ala. ¹	151	204	229	257	20.2	19.2	Neb. ¹	78	86	87	92	17.8	15.3
Alaska.....	21	25	50	43	26.9	26.2	Nev. ¹	49	66	69	80	32.5	22.9
Ariz. ¹	81	96	117	122	17.5	13.8	N.H.	44	45	43	48	17.3	13.3
Ark. ¹	112	95	102	109	17.8	15.0	N.J.	814	768	697	683	29.4	23.0
Calif.	1,888	2,137	2,148	2,184	30.8	23.7	N. Mex.	34	43	50	54	14.7	12.1
Colo.	124	152	175	172	20.5	15.2	N.Y.	2,507	2,555	2,538	2,753	35.7	39.2
Conn.	244	290	309	296	24.2	21.9	N.C. ¹	89	137	141	147	7.7	6.5
Del.	36	48	49	52	22.5	21.7	N. Dak. ¹	21	28	26	34	17.2	14.7
Fla. ¹	201	299	365	367	13.9	11.7	Ohio.....	1,148	1,413	1,289	1,294	36.4	29.5
Ga. ¹	150	251	261	271	16.1	13.6	Okl.	86	124	126	138	16.1	13.5
Hawaii.....	50	82	129	120	27.9	32.1	Oreg.	198	218	221	232	30.7	23.1
Idaho.....	32	38	41	47	18.3	14.3	Pa.	1,450	1,617	1,642	1,595	37.2	34.2
Ill.	1,394	1,548	1,451	1,497	35.8	31.5	R.I.	89	89	114	108	25.9	27.1
Ind.	522	657	621	643	35.5	29.3	S.C. ¹	52	81	68	76	9.6	6.7
Iowa ¹	150	186	192	212	21.1	19.2	S. Dak. ¹	14	21	21	24	11.9	10.3
Kans. ¹	109	112	125	117	16.5	12.8	Tenn. ¹	184	274	288	303	20.6	17.7
Ky.	187	250	275	274	27.5	22.4	Tex. ¹	370	523	563	575	14.4	11.0
La.	147	193	¹ 213	¹ 227	18.5	16.0	Utah ¹	58	75	62	68	20.9	13.0
Maine.....	57	61	67	74	18.4	18.3	Vt.	22	24	30	33	16.2	17.5
Md. ²	352	463	440	458	23.4	21.0	Va. ¹	179	245	252	258	16.7	12.7
Mass.....	572	573	570	611	25.1	24.4	Wash.....	367	434	453	496	40.2	33.1
Mich.....	962	1,195	1,165	1,223	39.8	34.6	W. Va.	192	221	232	226	42.8	36.8
Minn.....	339	378	385	411	28.7	24.4	Wis.....	400	482	506	522	31.5	27.8
Miss. ¹	53	76	87	103	13.2	12.4	Wyo.	19	19	25	28	17.4	14.9
Mo.	546	594	572	578	35.7	30.0	Unallo- cated.....	181	108	133	60	(X)	(X)

X Not applicable. ¹ State has a right-to-work law. ² Includes District of Columbia.

Source: U.S. Bureau of Labor Statistics, *Directory of National and Industrial Labor Unions in the United States*, 1965, and *Directory of National Unions and Employee Associations*, 1971, 1977, and 1979.

NO. 716. NATIONAL UNIONS—NUMBER AND MEMBERS, BY INDUSTRY: 1970 AND 1978

[See headnote, table 714. Excludes employee associations and local unions directly affiliated with the AFL-CIO]

INDUSTRY GROUP	NUMBER, ALL UNIONS ¹		NUMBER, AFL-CIO UNIONS ¹		MEMBERS, ALL UNIONS ² (1,000)		MEMBERS, AFL-CIO ² UNIONS (1,000)		PERCENT MEMBERS, 1978	
	1970	1978	1970	1978	1970	1978	1970	1978	All	AFL-CIO
All unions.....	185	174	120	108	20,689	21,742	15,916	16,982	100.0	100.0
Manufacturing³.....	100	94	73	64	9,173	8,119	8,666	6,119	37.3	36.0
Food and kindred products ⁴	25	24	17	16	905	595	588	575	2.7	3.4
Tobacco manufactures.....	8	4	5	3	38	37	37	37	.2	.2
Textile mill products.....	10	11	4	7	191	156	177	149	.7	.9
Apparel and related products.....	16	15	11	11	852	683	836	667	3.1	3.9
Lumber and wood products ⁵	13	18	8	14	215	262	208	260	1.2	1.5
Furniture and fixtures.....	17	10	13	8	214	174	187	160	.8	.9
Paper and allied products.....	20	21	12	17	453	389	391	364	1.8	2.1
Printing, publishing, allied industries.....	18	18	15	13	370	281	357	270	1.3	1.6
Chemicals and allied products.....	26	25	19	15	362	219	151	201	1.0	1.2
Petroleum refining and related ind.....	12	13	7	10	79	77	69	73	.4	.4
Rubber and misc. plastics products.....	19	24	13	19	271	269	248	253	1.2	1.5
Leather and leather products.....	13	15	10	13	140	119	134	118	.5	.7
Stone, clay, glass, concrete products.....	22	22	17	19	284	293	234	277	1.3	1.6
Primary metals industries.....	16	13	11	12	787	774	667	688	3.6	4.1
Fabricated metal products.....	33	29	21	19	917	613	719	438	2.8	2.6
Machinery, except electrical.....	23	18	16	13	550	670	278	411	3.1	2.4
Electrical machinery equipment, supplies.....	19	15	11	9	1,033	715	793	492	3.3	2.9
Transportation equipment.....	21	13	15	10	1,109	1,110	291	306	5.1	1.8
Nonmanufacturing³.....	104	96	73	70	9,198	9,998	7,390	7,811	46.0	46.0
Mining and quarrying ⁶	15	14	8	10	368	428	154	149	2.0	.9
Contract construction ⁷	28	29	21	23	2,576	2,884	2,476	2,711	13.3	16.0
Transportation.....	44	31	34	26	2,441	1,748	1,425	1,254	8.0	7.4
Telephone and telegraph.....	10	7	7	6	533	547	483	547	2.5	3.2
Electric, gas, sanitary services.....	17	15	12	14	312	356	268	353	1.6	2.1
Wholesale and retail trade.....	24	21	15	13	1,549	1,713	1,315	1,059	7.9	6.2
Service industries.....	48	47	31	29	1,286	1,824	1,166	1,548	8.4	9.1
Government.....	60	62	34	39	2,318	3,626	1,860	3,052	16.7	18.0
Federal.....	56	51	31	30	1,370	1,586	927	1,179	7.3	6.9
State and local.....	19	47	16	30	948	2,030	933	1,873	9.3	11.0

¹Nonadditive; many unions have membership in more than one industry group. ²Membership computed by applying reported percentages to total membership, including that outside the U.S. ³Includes industries not shown separately. ⁴Includes beverages. ⁵Except furniture. ⁶Includes crude petroleum and natural gas production. ⁷Building and special trade.

Source: U.S. Bureau of Labor Statistics, *Directory of National Unions and Employee Associations, 1971 and 1979*.

NO. 717. LABOR UNIONS—FINANCIAL SUMMARY, BY TYPE OF UNION: 1966 TO 1978

[For fiscal years ending during year shown. Data from annual financial reports of labor organizations filed with Department of Labor under provisions of Labor-Management Reporting and Disclosure Act of 1959 (LMRDA) which covers substantially all labor unions in the United States, except those which are State or local central bodies. Classification by type is based mainly on union's self-classification in filed reports]

YEAR AND TYPE OF UNION	Total number of unions	NUMBER OF UNIONS, BY SIZE OF RECEIPTS					Assets (mil. dol.)	Liabilities (mil. dol.)	Re-ceipts (mil. dol.)	Dis-burse-ments (mil. dol.)
		Under \$10,000	\$10,000-\$49,999	\$50,000-\$99,999	\$100,000-\$999,999	\$1,000,000 and over				
1966, total.....	52,272	32,617	13,151	3,074	3,239	191	2,157	143	(¹)	(¹)
National unions.....	207	21	22	16	62	86	995	47	728	695
Intermediate bodies.....	2,729	1,376	853	235	245	20	147	21	190	184
Local unions.....	49,336	31,220	12,276	2,823	2,932	85	1,015	75	1,298	1,250
1970, total.....	49,345	29,245	13,031	3,021	3,777	271	2,574	254	(¹)	(¹)
National unions.....	210	23	27	15	54	91	1,063	127	1,380	1,344
Intermediate bodies.....	2,596	1,200	728	275	351	42	199	23	260	252
Local unions.....	46,539	28,022	12,276	2,731	3,372	138	1,312	104	1,857	1,804
1975, total².....	56,628	36,024	11,844	3,397	4,893	470	3,844	563	(¹)	(¹)
National unions.....	211	15	18	16	56	106	1,757	383	1,820	1,829
Intermediate bodies.....	2,844	1,414	627	250	478	75	276	50	432	436
Local unions.....	53,573	34,595	11,199	3,131	4,359	289	1,811	130	2,728	2,329
1978, total,² (prel).....	48,677	29,353	10,636	3,371	4,977	540	3,903	638	(¹)	(¹)
National unions.....	185	17	10	12	50	96	1,843	427	2,151	2,099
Intermediate bodies.....	2,438	1,067	555	260	470	86	240	43	432	410
Local unions ³	46,254	28,269	10,071	3,099	4,457	358	1,820	168	2,524	2,432

¹Components not additive; contain duplication. ²Includes Postal Employee Unions. ³Includes approximately 8,860 unions in 1978, which have no receipts, disbursements, assets or liabilities.

Source: U.S. Office of Labor-Management Standards Enforcement, *Union Financial Statistics, 1960-1970*, and unpublished data.

NO. 718. WORK STOPPAGES: 1960 TO 1978

[Excludes work stoppages involving fewer than 6 workers or lasting less than 1 day. Information obtained directly from companies and unions involved as well as from various Government labor boards, conciliation services, and other neutral parties. See also *Historical Statistics, Colonial Times to 1970*, series D 970-976]

YEAR	WORK STOPPAGES		WORKERS INVOLVED		WORKER-DAYS IDLE DURING YEAR		
	Number beginning in year	Average duration (calendar days)	Number ¹ (1,000)	Percent of total employed ²	Number (1,000)	Percent of estimated working time ³	Per worker involved
1960.....	3,333	23.4	1,320	2.4	19,100	.14	14.5
1965.....	3,963	25.0	1,550	2.5	23,300	.15	15.1
1967.....	4,595	22.9	2,870	4.3	42,100	.25	14.7
1968.....	5,045	24.5	2,649	3.8	49,018	.28	18.5
1969.....	5,700	22.5	2,481	3.5	42,869	.24	17.3
1970.....	5,716	25.0	3,305	4.7	66,414	.37	20.1
1971.....	5,138	27.0	3,280	4.6	47,589	.26	14.5
1972.....	5,010	24.0	1,714	2.3	27,066	.15	15.8
1973.....	5,353	24.0	2,251	2.9	27,948	.14	12.4
1974.....	6,074	27.1	2,778	3.5	47,991	.24	17.3
1975.....	5,031	26.8	1,746	2.2	31,237	.16	17.9
1976.....	5,648	28.0	2,420	3.0	37,859	.19	15.6
1977.....	5,506	29.3	2,040	2.4	35,822	.17	17.6
1978.....	4,230	33.2	1,623	1.9	36,922	.17	22.8

¹Workers counted more than once if involved in more than 1 stoppage during year. ²In 1967, total employed workers was redefined to coincide with U.S. Bureau of Labor Statistics figures for nonagricultural employment, plus agricultural wage and salaried workers. Idleness computed on this basis is lower than the former series.

³Estimated working time computed by multiplying average number of employed workers (see footnote 2) by number of days worked by most employees.

Source: U.S. Bureau of Labor Statistics, *Analysis of Work Stoppages*, annual.

NO. 719. WORK STOPPAGES, BY STATES: 1977 AND 1978

[See headnote, table 718. Work stoppages affecting more than 1 State are counted as separate stoppages in each State affected, and workers involved and days idle are allocated among the appropriate States]

STATE	WORK STOPPAGES		WORKERS INVOLVED ¹ (1,000)		DAYS IDLE DURING YEAR (1,000)		STATE	WORK STOPPAGES		WORKERS INVOLVED ¹ (1,000)		DAYS IDLE DURING YEAR (1,000)	
	1977	1978	1977	1978	1977	1978		1977	1978	1977	1978	1977	1978
U.S.....	5,506	4,230	2,040	1,623	35,822	36,923	So. Atl.—Con.						
N. Eng.:							Va.....	147	69	62	35	755	1,291
Maine.....	15	24	3	7	52	214	W. Va.....	445	142	240	96	2,549	3,393
N.H.....	7	15	1	3	6	61	N.C.....	22	31	7	12	141	125
Vt.....	6	11	1	1	3	12	S.C.....	5	21	1	10	15	69
Mass.....	109	117	25	25	707	331	Ga.....	58	40	23	24	546	203
R.I.....	20	36	3	7	15	75	Fla.....	56	50	11	20	429	228
Conn.....	65	55	14	8	293	239	E. So. Cent.:						
Md. Atl.:							Ky.....	164	102	70	63	1,221	2,093
N.Y.....	370	328	67	111	1,060	2,084	Tenn.....	98	91	24	40	863	749
N.J.....	212	219	39	51	790	556	Ala.....	138	69	65	22	1,059	1,069
Pa.....	620	480	229	155	3,113	4,064	Miss.....	22	29	4	12	133	202
E. No. Cent.:							W. So. Cent.:						
Ohio.....	556	441	219	141	3,574	3,757	Ark.....	24	28	4	9	70	121
Ind.....	234	211	95	62	1,612	1,497	La.....	26	38	7	21	141	236
Ill.....	420	341	197	136	2,246	3,037	Okl.....	40	23	4	10	103	262
Mich.....	327	300	98	94	1,717	1,757	Tex.....	107	91	40	52	1,084	636
Wis.....	119	110	59	28	1,132	573	Mt.:						
W. No. Cent.:							Mont.....	29	19	10	8	117	56
Minn.....	100	91	22	35	1,366	775	Idaho.....	13	15	4	5	189	41
Iowa.....	98	47	30	13	652	166	Wyo.....	2	5	(Z)	9	92	125
Mo.....	148	92	43	39	869	701	Colo.....	47	37	8	17	185	186
N. Dak.....	5	5	1	3	11	17	N. Mex.....	17	21	4	9	55	224
S. Dak.....	7	3	1	1	45	7	Ariz.....	27	31	14	20	304	318
Nebr.....	16	14	4	14	390	79	Utah.....	20	11	11	5	205	205
Kans.....	28	21	8	15	176	120	Nev.....	18	11	6	3	82	44
So. Atl.:							Pac.:						
Del.....	20	23	4	9	41	139	Wash.....	111	94	61	41	1,417	1,471
Md.....	43	46	12	14	126	231	Oreg.....	78	44	24	20	359	570
D.C.....	14	26	2	6	35	64	Calif.....	409	296	144	124	2,911	2,295
							Alaska.....	11	12	3	2	102	58
							Hawaii.....	8	18	15	12	666	100

Z Fewer than 500.

¹Workers counted more than once if involved in more than 1 stoppage during year.

Source: U.S. Bureau of Labor Statistics, *Analysis of Work Stoppages*, annual.

NO. 720. WORK STOPPAGES—MAJOR ISSUES, DURATION, AND INDUSTRY: 1976 TO 1978

[Issues and industries data based on stoppages beginning in year; duration data on stoppages ending in year. See headnote, table 718. Stoppages affecting more than 1 industry are counted separately in each industry affected; workers involved and work-days idle are allocated among the appropriate industries. See *Historical Statistics, Colonial Times to 1970*, series D 977-1021, for related but not comparable data]

MAJOR ISSUES, DURATION, AND INDUSTRY GROUP	WORK STOPPAGES			WORKERS INVOLVED ¹ (1,000)			WORK DAYS IDLE (1,000)		
	1976	1977	1978	1976	1977	1978	1976	1977	1978
MAJOR ISSUES									
All issues	5,648	5,506	4,230	2,420	2,040	1,623	37,859	35,822	36,922
General wage changes	2,857	3,135	2,751	1,211	900	836	23,779	21,695	19,341
Supplementary benefits	53	78	62	10	23	19	189	454	272
Wage adjustments	142	141	128	52	65	59	562	1,625	581
Hours of work	6	15	16	2	3	5	57	85	261
Other contractual matters	142	276	199	19	72	40	338	1,351	721
Union organization and security	325	252	272	127	41	39	2,455	955	762
Job security	317	211	127	402	100	389	7,187	1,709	4,027
Plant administration	1,290	1,002	506	489	687	172	2,777	7,249	10,612
Other working conditions	185	137	56	50	63	31	178	339	182
Interunion or intraunion matters	285	246	100	55	77	33	288	335	152
Not reported	46	13	13	3	1	1	50	25	9
DURATION									
All stoppages	5,654	5,535	4,250	2,421	1,860	1,780	38,107	31,905	39,752
1 day	1,113	730	383	342	173	97	342	173	97
2-3 days	672	617	366	464	184	105	995	351	219
4-6 days	564	549	446	227	200	239	682	706	841
7-14 days	893	975	792	332	307	276	2,254	1,957	1,812
15-29 days	842	1,014	858	309	354	198	3,693	4,864	2,892
30-59 days	769	885	706	321	335	177	6,857	7,696	5,027
60-89 days	370	350	308	285	123	415	8,501	5,147	6,386
90 days and over	451	415	391	160	184	274	14,793	11,010	22,479
INDUSTRY GROUP									
All industries	5,648	5,506	4,230	2,420	2,040	1,623	37,859	35,822	36,922
Manufacturing	2,245	2,537	2,121	975	788	568	24,263	18,331	15,602
Ordnance and accessories	1	3	3	1	2	2	42	46	86
Food and kindred products	227	221	171	90	54	33	1,848	1,501	558
Tobacco manufactures	1	6	2	(2)	7	(2)	3	168	1
Textile mill products	36	40	41	8	4	14	115	86	341
Apparel and other finished products, etc.	47	65	40	12	10	6	231	189	137
Lumber, wood products (exc. furniture)	69	78	69	11	20	13	429	341	271
Furniture and fixtures	73	93	60	10	11	9	267	203	297
Paper and allied products	95	82	102	23	24	40	479	508	2,178
Printing, publishing, and allied industries	54	57	37	13	10	25	225	241	794
Chemicals and allied products	129	111	113	29	19	17	1,117	636	633
Petroleum refining and related industries	17	23	21	1	6	6	19	172	88
Rubber and misc. plastics products	120	88	89	93	15	17	6,082	343	362
Leather and leather products	12	19	8	3	7	2	55	259	43
Stone, clay, and glass products	146	139	133	28	45	20	613	988	469
Primary metal industries	197	239	187	55	91	45	1,304	2,167	1,378
Fabricated metal products ²	309	354	360	64	57	60	1,632	1,466	1,683
Machinery (except electrical)	309	451	277	145	140	84	2,722	3,267	2,160
Electrical machinery, equip., and supplies	204	199	190	135	76	79	2,236	1,076	1,210
Transportation equipment	130	189	149	238	172	82	4,323	4,176	2,447
Instruments and related products	29	39	33	5	9	10	128	216	290
Miscellaneous manufacturing industries	60	48	36	11	10	6	394	288	176
Nonmanufacturing	3,406	2,970	2,110	1,446	1,252	1,055	13,596	17,486	21,320
Agriculture, forestry, and fisheries	10	10	14	2	1	2	14	24	35
Mining	1,425	999	275	515	678	114	2,220	7,281	10,261
Contract construction	503	486	385	172	218	169	3,240	3,284	2,272
Transportation, communication, etc.	354	303	259	386	56	395	3,461	2,157	4,453
Wholesale and retail trade	467	486	445	56	86	117	1,311	1,988	1,758
Finance, insurance, real estate	27	23	21	25	3	7	273	97	133
Services—personal, business, etc.	243	250	232	107	42	56	1,384	890	701
Government	378	413	481	181	170	194	1,691	1,766	1,707

Z Fewer than 500. ¹ See footnote 1, table 718.

² Except ordnance, machinery, and transportation equipment.

Source: U.S. Bureau of Labor Statistics, *Analysis of Work Stoppages*, annual.

NO. 721. STATE AND LOCAL GOVERNMENTS—FULL-TIME EMPLOYMENT, ORGANIZED EMPLOYEES, AND WORK STOPPAGES, 1975 TO 1978, AND BY FUNCTION, 1978

[For October, except as noted]

ITEM	1975, total	1976, total	1977, total	1978							
				Total ¹	Education			High-ways	Hos-pitals	Police and fire pro-tection	Pub-lic wel-fare
					Total	In-struc-tional	Other				
Full-time employees (1,000):											
Total.....	9,397	9,514	9,861	9,948	4,676	3,040	1,636	545	979	760	352
State.....	2,540	2,596	2,677	2,736	852	288	564	257	516	71	167
Local.....	6,857	6,919	7,185	7,212	3,825	2,752	1,072	287	464	690	185
Members in employee organizations (1,000): ²											
Total.....	4,702	4,737	4,711	4,788	2,610	1,988	622	242	375	452	144
Percent of full-time employees.....	49.9	48.5	47.8	48.1	55.8	65.4	38.0	44.4	38.3	59.4	40.9
State.....	1,005	992	1,009	1,043	246	102	144	134	245	34	64
Local.....	3,697	3,745	3,701	3,745	2,364	1,886	478	108	130	417	80
Work stoppages (number): ^{3 4}											
Total.....	490	377	485	488	380	207	153	56	17	64	17
State.....	36	27	33	27	13	5	8	1	6	2	2
Local.....	454	350	452	461	347	202	145	55	11	62	15
Employees involved in work stoppages (1,000): ³											
Total.....	316	167	179	178	117	87	30	4	3	11	4
State.....	71	28	35	10	6	2	4	-	1	-	-
Local.....	245	139	144	169	110	84	26	4	2	11	4
Days of idleness (1,000): ³											
Total.....	2,421	1,654	1,458	3,542	1,904	1,599	1,158	398	77	366	233
State.....	290	124	184	151	84	37	79	1	12	2	4
Local.....	2,130	1,529	1,274	3,391	1,820	1,562	1,079	397	65	364	229

- Represents zero. ¹ Includes other functions, not shown separately. ² Full-time employees only. ³ Represents period from October 16 of previous year to October 15 of year stated. ⁴ Contains duplication; each work stoppage is counted separately for each function affected, but only once in the total work stoppages.

Source: U.S. Bureau of the Census, *Labor-Management Relations in State and Local Governments: 1975, 1976, and 1978*, series GSS Nos. 81, 88, and 95, 1977 *Census of Governments*, vol. 3, No. 3.

NO. 722. WORKERS KILLED OR DISABLED ON THE JOB, 1945 TO 1978, AND BY INDUSTRY GROUP, 1978

[Estimates based on data from U.S. National Center for Health Statistics, State departments of health, and State industrial commissions. Numbers of workers based on data from U.S. Bureau of Labor Statistics]

YEAR	DEATHS						Dis- abling inju- ries ² (1,000)	YEAR AND INDUSTRY GROUP	DEATHS		
	Total		Manufacturing		Nonmanufac- turing				Num- ber (1,000)	Rate ¹	Dis- abling inju- ries ² (1,000)
	Num- ber (1,000)	Rate ¹	Num- ber (1,000)	Rate ¹	Num- ber (1,000)	Rate ¹					
1945.....	16.5	33	2.7	18	13.8	39	2,000	1978, total.....	13.0	14	2,200
1950.....	15.5	27	2.6	17	12.9	31	1,950				
1955.....	14.2	24	2.0	12	12.2	29	1,950		1.3	6	400
1960.....	13.8	21	1.8	10	12.1	25	1,950		1.8	9	490
1965.....	14.1	20	1.8	10	12.3	24	2,100		1.7	7	360
1970.....	13.8	17	1.7	9	12.1	20	2,200		1.7	11	310
1971.....	13.7	17	1.7	9	12.0	20	2,300	Transportation and utilities.....	1.5	29	170
1972.....	14.0	17	1.7	9	12.3	19	2,400	Agriculture.....	1.9	54	190
1973.....	14.3	17	1.8	9	12.5	19	2,500	Construction.....	2.6	57	240
1974.....	13.5	16	1.7	8	11.8	18	2,300	Mining and quarrying.....	.5	63	40
1975.....	13.0	15	1.6	9	11.4	17	2,200				
1976.....	12.5	14	1.7	9	10.8	16	2,200				
1977.....	12.9	14	1.8	9	11.1	16	2,300				
1978.....	13.0	14	1.8	9	11.2	15	2,200				

¹ Per 100,000 workers. ² Disabling injury defined as one which results in death, some degree of physical impairment, or renders the person unable to perform regular activities for a full day beyond the day of the injury.

Source: National Safety Council, Chicago, Ill., *Accident Facts*, annual.

NO. 723. OCCUPATIONAL INJURY AND ILLNESS INCIDENCE RATES, SELECTED INDUSTRIES: 1975 TO 1978

[Rates per 100 full-time employees. For nonfarm employment data, see table 692. Rates refer to any occupational injury or illness resulting in (1) fatalities, (2) lost workday cases, or (3) nonfatal cases without lost workdays. Incidence rates were calculated as: Number of injuries and illnesses or lost workdays multiplied by 200,000 as base for 100 full-time equivalent workers (working 40 hours per week, 50 weeks a year) divided by total hours worked by all employees during year. Based on the 1972 *Standard Industrial Classification Manual*]

INDUSTRY	TOTAL CASES ¹			LOST WORKDAY CASES			NONFATAL CASES, NO LOST WORKDAYS			LOST WORKDAYS		
	1975	1977	1978	1975	1977	1978	1975	1977	1978	1975	1977	1978
Private sector²	9.1	9.3	9.4	3.3	3.8	4.1	5.8	5.5	5.3	56.2	61.8	63.5
Agriculture, forestry, fishing³	10.5	11.5	11.6	4.4	5.1	5.4	6.0	6.3	6.2	70.9	81.1	80.7
Mining	11.0	10.9	11.5	5.6	6.0	6.4	5.4	4.9	5.0	110.6	128.8	143.2
Metal mining	6.5	7.4	10.0	4.4	4.5	5.4	2.1	2.8	4.6	69.2	83.9	113.9
Anthracite mining	28.4	21.6	19.6	10.2	10.6	11.5	18.1	10.6	8.0	211.3	237.6	310.5
Bituminous coal and lignite	10.8	12.4	10.1	6.4	7.8	7.3	4.3	4.5	2.7	101.5	167.1	170.3
Oil and gas extraction	14.0	12.9	13.9	6.2	6.3	6.9	7.7	6.5	6.9	149.1	143.7	154.4
Nonmetallic minerals exc. fuels	6.0	5.1	6.9	3.5	3.3	4.1	2.4	1.8	2.7	45.6	58.0	88.0
Construction	15.9	15.5	16.0	5.5	5.9	6.4	10.4	9.6	9.6	100.2	111.5	109.4
General building contractors	15.5	15.0	15.9	5.3	5.7	6.3	10.2	9.3	9.6	91.7	100.2	105.3
Heavy construction contractors	17.1	16.0	16.6	5.9	5.7	6.2	11.2	10.2	10.3	113.6	116.7	110.9
Special trade contractors	15.5	15.6	15.8	5.4	6.1	6.6	10.1	9.5	9.2	98.7	115.5	111.0
Manufacturing	13.0	13.1	13.2	4.5	5.1	5.6	8.5	8.0	7.6	75.8	82.3	84.9
Durable goods	14.2	14.0	14.2	4.8	5.4	5.9	9.4	8.6	8.3	81.1	86.4	89.1
Lumber and wood products	21.0	22.3	22.6	8.5	10.4	11.1	12.5	11.9	11.5	156.7	178.0	178.8
Furniture and fixtures	15.9	17.2	17.5	5.1	6.0	6.9	10.8	11.2	10.6	80.8	92.0	95.9
Stone, clay, and glass products	16.0	16.9	16.8	5.9	6.9	7.8	10.1	9.9	9.0	108.5	120.4	128.3
Primary metal industries	17.0	16.2	17.0	6.1	6.8	7.5	10.9	9.4	9.5	114.3	119.4	123.6
Fabricated metal products	19.1	19.1	19.3	6.6	7.2	8.0	12.5	11.9	11.3	104.3	109.0	112.4
Machinery, exc. electric	14.9	14.0	14.4	4.6	4.7	5.4	10.3	9.3	9.0	68.9	69.9	75.1
Electric and electronic equipment	8.5	8.6	8.7	2.5	3.0	3.3	6.0	5.6	5.4	41.9	46.7	50.3
Transportation equipment	12.4	11.8	11.5	4.5	5.0	5.1	8.0	6.8	6.3	76.5	79.3	78.0
Instruments and related products	6.9	7.0	6.9	2.1	2.4	2.6	4.8	4.6	4.3	36.7	37.4	37.0
Miscellaneous	11.3	11.5	11.8	3.6	4.0	4.5	7.7	7.5	7.3	58.0	59.7	66.4
Nondurable goods	11.4	11.8	11.8	4.1	4.7	5.0	8.8	7.1	6.8	66.7	76.3	78.4
Food and kindred products	18.3	19.5	19.4	7.3	8.5	8.9	11.0	11.0	10.5	113.6	130.1	132.2
Tobacco manufactures	10.3	9.1	8.7	3.9	3.8	4.0	6.4	5.3	4.6	56.4	66.7	58.6
Textile mill products	10.2	10.2	10.2	2.3	2.9	3.4	7.7	7.3	6.9	48.9	57.4	61.5
Apparel and other textile products	6.0	6.7	6.5	1.6	2.0	2.2	4.3	4.7	4.3	27.5	31.7	32.4
Paper and allied products	13.3	13.6	13.5	4.1	5.0	5.7	9.1	8.5	7.8	85.6	101.6	103.3
Printing and publishing	6.7	6.8	7.0	2.4	2.7	2.9	4.3	4.1	4.1	38.7	41.7	43.8
Chemicals and allied products	8.4	8.0	7.8	2.9	3.1	3.3	5.5	4.9	4.5	48.9	51.4	50.9
Petroleum and coal products	9.0	8.1	7.9	3.1	3.3	3.4	5.8	4.8	4.5	65.3	59.2	58.3
Rubber and misc. plastics products	15.7	16.8	17.1	6.7	7.6	8.1	9.0	9.1	9.0	113.3	118.1	125.5
Leather and leather products	11.2	11.5	11.7	3.8	4.4	4.7	7.4	7.1	6.9	55.3	68.9	72.5
Transportation, public utilities	9.4	9.7	10.1	4.7	5.3	5.7	4.7	4.3	4.3	88.9	95.9	102.3
Railroad transportation	8.5	10.8	12.0	4.9	6.6	7.6	3.6	4.2	4.3	78.3	89.4	99.6
Local passenger transit ⁴	8.4	8.4	8.7	4.2	4.6	4.7	4.1	3.7	4.0	80.8	92.1	84.9
Trucking and warehousing	14.8	15.0	16.2	7.5	8.3	9.4	7.2	6.6	6.8	144.9	158.9	177.1
Water transportation	15.8	14.4	14.4	8.2	7.4	7.8	7.6	6.9	6.6	294.1	292.5	272.1
Air transportation	14.9	14.0	13.4	7.4	8.0	8.4	7.5	5.9	4.9	84.7	97.2	95.8
Pipelines, except natural gas	4.7	5.0	4.7	1.6	2.0	1.9	3.0	3.0	2.8	79.3	32.4	29.3
Transportation services	6.2	5.5	5.5	2.9	2.5	2.7	3.3	3.0	2.8	53.9	39.5	41.7
Communication	3.0	2.8	2.7	1.5	1.6	1.5	1.5	1.2	1.2	31.9	30.2	28.7
Electric, gas, sanitary services	9.3	9.0	9.0	3.7	4.2	4.4	5.6	4.8	4.6	68.5	69.0	76.5
Wholesale and retail trade	7.3	7.7	7.9	2.6	2.9	3.2	4.7	4.8	4.7	39.5	44.0	44.9
Wholesale trade	8.2	6.5	6.9	3.2	3.6	3.9	5.0	4.9	5.0	49.5	52.5	57.5
Retail trade	7.0	7.4	7.5	2.4	2.7	2.8	4.6	4.7	4.7	35.2	40.5	39.7
Finance, insurance, real estate⁴	2.2	2.0	2.1	.8	.8	.8	1.4	1.2	1.2	10.8	10.4	12.5
Banking	1.8	1.5	1.5	.6	.6	.6	1.2	.9	.9	9.0	6.6	7.4
Security, commodity brokers	1.0	1.1	.8	.4	.5	.3	.6	.6	.5	5.5	4.0	4.6
Insurance carriers	1.7	1.7	1.9	.6	.7	.7	1.1	1.0	1.2	8.2	8.6	12.1
Real estate	5.0	4.7	4.9	1.9	2.0	2.2	3.1	2.6	2.6	28.7	28.7	33.6
Services⁴	5.5	5.5	5.5	2.0	2.2	2.4	3.5	3.3	3.1	32.6	35.4	36.2
Hotels and other lodgings	8.2	8.9	9.2	2.6	3.2	3.6	5.6	5.7	5.6	45.0	47.3	51.5
Personal services	3.3	3.6	3.5	1.3	1.6	1.5	2.0	2.0	1.9	20.8	29.8	28.1
Business services	5.0	4.8	4.9	2.0	2.0	2.2	3.0	2.8	2.7	32.9	31.9	34.9
Auto repair, services, and garages	9.0	7.6	8.2	3.4	3.1	3.4	5.6	4.5	4.8	66.1	43.5	42.2
Amusement, recreation services	8.6	10.1	8.4	2.8	4.9	3.7	5.7	5.1	4.7	40.0	56.4	46.7
Health services	6.8	6.9	6.8	2.5	2.8	3.0	4.3	4.1	3.7	40.3	46.7	48.1
Educational services	3.5	3.2	3.2	1.4	1.2	1.3	2.0	2.0	1.9	20.7	20.3	19.5
Membership organizations	3.0	(s)	(s)	1.1	(s)	(s)	1.9	(s)	(s)	17.6	(s)	(s)
Miscellaneous services	2.3	2.2	1.9	.7	.9	.7	1.6	1.3	1.2	8.8	15.2	10.3

S Data do not meet publication guidelines. ¹ "Cases" represents occurrences. Includes fatalities for all employers. For employers with 11 or more employees, following are the estimated fatalities: for 1975, 4,570; for 1977, 4,760; for 1978, 4,590. ² Excludes farms with fewer than 11 employees. ³ Includes interurban. ⁴ Includes categories not shown separately.

Source: U.S. Bureau of Labor Statistics. *Occupational injuries and illnesses in the United States by industry*, annual.



Section 14

Income, Expenditures, and Wealth

This section presents data on gross national product (GNP), national and personal income, saving and investment, money income, poverty, and national and personal wealth. The data on income and expenditure measure two aspects of the U.S. economy. One aspect relates to the national income and product accounts (NIPA), a summation reflecting the entire complex of the Nation's economic income and output and the interaction of its major components; the other relates to the distribution of money income to families and individuals, or consumer income.

The primary source for data on GNP, national and personal income, and gross savings and investment is the *Survey of Current Business*, published monthly, with supplements, by the Department of Commerce, Bureau of Economic Analysis (BEA). Detailed historical data and a discussion of the conceptual framework of NIPA and of the statistical sources and methods used to derive the estimates appear in *The National Income and Product Accounts of the United States, 1929-74*, a Supplement to the *Survey of Current Business*, and Part I of the January 1976 issue of the *Survey*. Detailed data for most recent years are published each July in the *Survey*.

Sources of income distribution data are the decennial censuses of population and the Current Population Survey, both products of the Bureau of the Census (see text, page 1). Annual data on income of families, individuals, and households, by income class, are presented in *Current Population Reports—Consumer Income*, series P-60.

Data on individuals' saving and assets are published by the Board of Governors of the Federal Reserve System in the quarterly *Flow of Funds Accounts*; and detailed information on personal wealth is published periodically by the Internal Revenue Service (IRS) in *Statistics of Income*, Supplemental Report, *Personal Wealth*.

National income and product. *Gross national product* (GNP) is the total national output of goods and services valued at market prices. GNP can be viewed in terms of expenditure categories which comprise purchases of goods and services by consumers and government, gross private domestic investment, and net exports of goods and services. The goods and services included are largely those bought for final use (excluding illegal transactions) in the market economy. A number of inclusions, however, represent imputed values (estimates of "income in kind"), the most important of which is rental value of owner-occupied housing. GNP, in this broad context, measures the output attributable to the factors of production—labor and property—supplied by U.S. residents. GNP differs from "national income" mainly in that GNP includes allowances for depreciation and for indirect business taxes (such as sales and excise taxes); see table 732. *Gross domestic product* is GNP minus gross product originating outside the U.S.

National income is the aggregate of labor and property earnings which arises in the current production of goods and services by the Nation's economy. It is the sum of employee compensation, proprietors' income, rental income, corporate profits, and net interest. Thus, it measures the total factor costs of the goods and services produced by the economy. Earnings include direct taxes on earnings.

Capital consumption adjustment for corporations and nonfarm sole proprietorships and partnerships is the difference between capital consumption (i.e., depreciation charges and accidental damage to fixed business capital) claimed on income tax returns and capital consump-

tion allowances that are measured at straightline depreciation, consistent service lives, and replacement cost. The tax return data are valued at historical costs and reflect changes over time in service lives and depreciation patterns as permitted by tax regulations. *Inventory valuation adjustment* represents the difference between the book value of inventories used up in production and the cost of replacing them.

Personal income is the current income received by persons from all sources minus their personal contributions for social insurance. Classified as "persons" are individuals (including owners of unincorporated firms), nonprofit institutions, private trust funds, and private noninsured health and welfare funds. *Personal income* includes transfers (payments not resulting from current production) from government and business such as social security benefits, military pensions, etc., but excludes transfers among persons. Also included are certain nonmonetary types of income—chiefly, estimated net rental value to owner-occupants of their homes and the value of services furnished without payment by financial intermediaries and food and fuel produced and consumed on farms.

Disposable personal income is personal income less personal tax and nontax payments. It is the income available to persons for spending and saving. Personal tax and nontax payments are tax payments (net of refunds) by persons (except personal contributions for social insurance) that are not chargeable to business expense, and certain personal payments to general government that are treated like taxes. Personal taxes include income, estate and gift, and personal property taxes. Nontax payments include passport fees, fines and penalties, donations, and tuitions and fees paid to schools and hospitals operated mainly by government.

Distribution of money income to families and individuals.—Money income statistics are based on data collected in various field surveys of income conducted since 1936. Since 1947, the Bureau of the Census has collected the data on an annual basis and published them in *Current Population Reports*, series P-60. In each of the surveys, enumerators interview representative samples of the population with respect to income received during the previous year. *Money income as defined by the Bureau of the Census* differs from the BEA concept of "personal income" (see above). Money income is income before the deduction of income taxes and social security taxes unless otherwise specified in the individual tables. *Nonmoney items of income*, such as wages received in kind, the value of food and fuel produced and consumed on farms, the net rental value of owner-occupied homes, the property income received by life insurance companies, and the value of the services of banks and other financial intermediaries rendered to persons without the assessment of specific charges, are not included. None of the aggregate income concepts (gross national product, national income, or personal income) is exactly comparable with money income, although personal income is the closest.

In 1976, the method of collecting and processing money income data for 1975 and later years was revised. Data for 1974 were reprocessed to make 1974 and 1975 data comparable. The revised 1974 data showed an overall decrease in the estimate of persons living in poverty by 3.7 percent (24.3 to 23.4 million) and an increase in the estimate of median family income by .5 percent (\$12,836 to \$12,902). Differences within most subgroups, however, were more pronounced. For example, money income for families of Black and other races (excluding White) increased by 3.8 percent (see tables 744 and 773).

Poverty.—Unless otherwise specified, poverty level statistics represent measures of *money income* and are based on a "poverty index" first developed by the Social Security Administration (SSA) in 1964 and modified by a Federal Interagency Committee in 1969. At the core of this index is the 1961 Economy Food Plan designed by the Department of Agriculture. This index provides a range of income cutoffs or "poverty income thresholds" adjusted by such factors as family size, sex and age of the family head, number of children under age 18, and farm-nonfarm residence. Until 1969, annual revisions of these levels were based on price changes of items in the economy food plan. In 1969, two changes were made: (1) SSA levels for nonfarm families were retained for the base year 1963, but annual adjustments in the levels were to be based on changes in the Consumer Price Index rather than on economy food plan costs, and (2) farm levels were raised from 70 to 85 percent of the corresponding nonfarm level.

Personal and national wealth.—Personal wealth estimates, issued by the IRS, are based on a sample of Federal estate tax returns which must be filed for deceased persons. Esti-

mates are weighted to adjust for age, sex, and "social class" (as determined by IRS through insurance holdings). Gross estate is the gross value of all assets, including the full face value of life insurance (reduced by policy loans), before reduction by the amount of debts. Net worth is one's level of worth after all debts have been removed.

The national wealth data shown in table 790 are intended chiefly to indicate the order of magnitude involved and to permit rough comparisons among types of wealth and of the growth over long periods. Definitions and analytical details are presented in the source publication.

Current and constant dollars.—Figures in a number of tables in this section are expressed in both current dollars and constant dollars. Current dollar figures reflect prices prevailing during the specified period. Constant dollar figures are values which do not include the effect of price changes and are derived from price indexes based on a specified period. The constant dollar values may be obtained by dividing current dollar values for a given period by related price indexes for the same period.

The implicit price deflator for GNP is the ratio of GNP in current dollars to GNP in constant dollars. The money income statistics are deflated by means of the consumer price index prepared by the Bureau of Labor Statistics; see text, Section 15, page 475.

Statistical reliability.—For a discussion of statistical collection and estimation, sampling procedures, and measures of statistical reliability pertaining to Census Bureau data, see Appendix III.

Historical statistics.—Tabular headnotes provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1970*. See Appendix I.

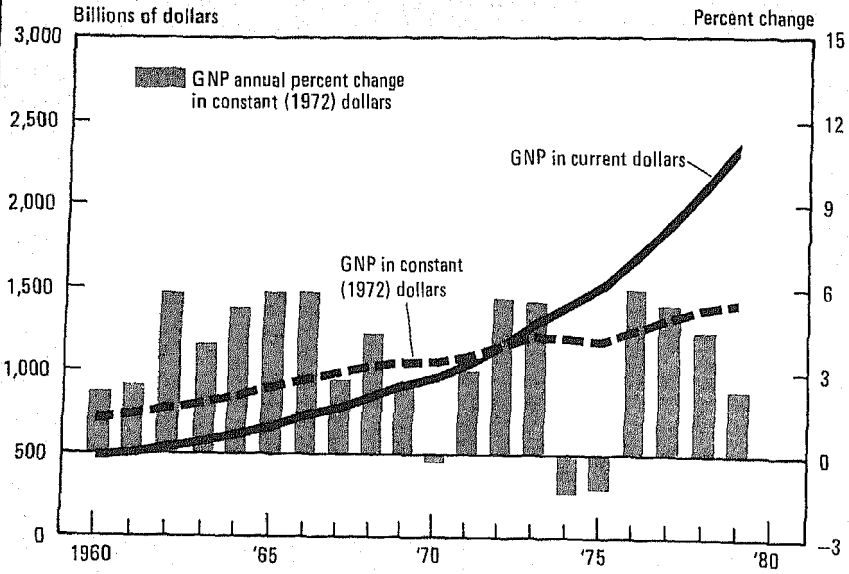
NO. 724. GROSS NATIONAL PRODUCT—SUMMARY: 1929 TO 1979

[In billions of dollars. Prior to 1960, excludes Alaska and Hawaii. Minus sign (–) denotes decline. See *Historical Statistics, Colonial Times to 1970*, series F 1 and F 32–70, for single-year figures prior to minor revisions issued in 1976]

YEAR	Gross national product	Personal consumption expenditure	Gross private domestic investment	Net exports of goods and services	Govt. purchases, goods and services	BY MAJOR TYPE OF PRODUCT			BY SECTOR			
						Goods	Services	Structures	Business	Households and institutions	Government	Rest of the world
1929.....	103.4	77.3	16.2	1.1	8.8	56.1	35.9	11.4	95.4	2.9	4.3	.8
1930.....	90.7	69.9	10.2	1.0	9.5	47.0	34.5	9.2	82.8	2.7	4.5	.7
1933.....	55.8	45.8	1.4	.4	8.2	27.0	25.9	2.9	49.1	1.7	4.7	.3
1940.....	100.0	71.0	13.1	1.7	14.2	56.0	35.7	8.3	89.4	2.4	7.8	.4
1945.....	212.3	119.5	10.6	–.6	82.8	128.9	76.9	6.5	172.8	4.1	35.2	.3
1950.....	286.2	192.0	53.8	1.9	38.5	162.4	88.2	35.6	257.5	6.4	20.9	1.3
1955.....	399.3	253.7	68.4	2.2	75.0	214.5	135.3	49.5	354.0	9.1	34.2	2.0
1960.....	506.0	324.9	76.4	4.4	100.3	254.3	193.2	58.4	442.5	13.8	47.1	2.5
1965.....	688.1	430.2	112.0	7.6	138.4	336.6	272.7	78.8	596.6	19.2	67.6	4.7
1970.....	982.4	618.8	140.8	3.9	218.9	456.2	424.6	101.6	831.5	31.6	114.7	4.6
1971.....	1,063.4	665.2	160.0	1.6	233.7	479.8	465.5	118.1	896.9	34.7	125.2	6.6
1972.....	1,171.1	733.0	188.3	–3.3	253.1	526.0	510.8	134.3	989.5	37.2	137.4	7.0
1973.....	1,306.6	809.9	220.0	7.1	269.5	598.8	560.5	147.2	1,108.0	40.5	149.1	9.1
1974.....	1,412.9	889.6	214.6	6.0	302.7	638.6	626.8	147.4	1,193.7	44.8	161.4	13.1
1975.....	1,528.8	979.1	190.9	20.4	338.4	686.6	697.6	144.7	1,289.2	50.5	178.6	10.5
1976.....	1,702.2	1,089.9	243.0	8.0	361.3	762.7	776.7	162.7	1,437.7	56.4	193.5	14.5
1977.....	1,899.5	1,210.0	303.3	–9.9	396.2	842.2	866.4	190.9	1,609.0	62.6	210.1	17.8
1978.....	2,127.6	1,350.8	351.5	–10.3	435.6	930.0	969.3	228.2	1,807.8	69.6	229.6	20.5
1979.....	2,368.8	1,509.8	387.2	–4.6	476.4	1,030.5	1,085.1	253.2	2,017.9	77.2	248.4	25.3

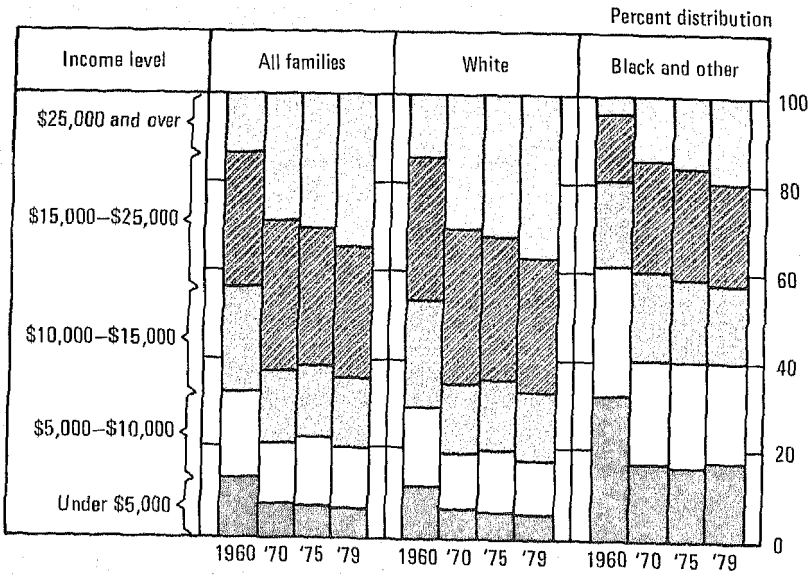
Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929–74*; and *Survey of Current Business*, July issues and March 1980.

Figure 14.1
**Gross National Product (GNP) in Current
and Constant (1972) Dollars: 1960 to 1979**



Source: Chart prepared by U.S. Bureau of the Census. For data, see tables 725 and 727.

Figure 14.2
**Money Income of Families in Constant (1979) Dollars — Percent
Distribution by Income Level and By Race: 1960 to 1979**



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 744.

No. 725. GNP IN CURRENT AND CONSTANT (1972) DOLLARS: 1960 TO 1979

[In billions of dollars, except as indicated. Minus sign (–) denotes decline. See *Historical Statistics, Colonial Times to 1970*, series F 1, F 5, and F 47–70 for single-year figures prior to minor revisions issued in 1976]

ITEM	1960	1965	1970	1972	1973	1974	1975	1976	1977	1978	1979
CURRENT DOLLARS											
Gross national product (GNP)	506	688	982	1,171	1,307	1,413	1,529	1,702	1,900	2,128	2,369
Avg. annual percent change ¹	4.0	6.3	7.4	9.2	11.6	8.1	8.2	11.3	11.6	12.0	11.3
Implicit price deflator ²	68.7	74.3	91.4	100.0	105.8	116.0	127.2	133.7	141.7	152.1	165.5
Personal consumption expenditure	325	430	619	733	810	890	979	1,090	1,210	1,351	1,510
Durable goods	43	63	85	111	124	122	133	157	179	200	213
Nondurable goods	151	189	265	299	334	376	409	444	481	531	597
Services	131	179	269	322	352	391	438	489	550	620	700
Gross private domestic investment	76	112	141	188	220	215	191	243	303	352	387
Fixed investment	73	103	137	179	202	206	202	233	281	329	369
Nonresidential	48	71	100	117	136	151	150	165	189	221	255
Residential	25	31	37	62	66	55	51	68	92	108	114
Business inventories change	4	10	4	9	18	9	–11	10	–22	22	18
Net exports	4	8	4	–3	7	6	20	8	–10	–10	–5
Exports, goods and services	28	40	62	73	102	138	147	163	176	207	258
Imports, goods and services	23	32	59	76	94	132	127	155	186	217	262
Government purchases³	100	138	219	253	270	303	338	361	396	436	476
Federal	54	67	96	102	102	111	123	130	144	153	167
National defense	44	49	74	74	74	77	84	86	94	99	108
State and local	47	71	123	151	167	192	215	232	252	283	310
Final sales⁴	502	679	979	1,162	1,289	1,404	1,540	1,692	1,878	2,105	2,351
Inventory change	4	10	4	9	18	9	–11	10	22	22	18
CONSTANT (1972) DOLLARS											
Gross national product (GNP)	737	926	1,075	1,171	1,235	1,218	1,202	1,273	1,341	1,399	1,432
Annual percent change ¹	2.4	4.7	3.0	4.4	5.5	–1.4	–1.3	5.9	5.3	4.4	2.3
Potential GNP ⁵	772	925	1,106	1,186	1,227	1,264	1,302	1,341	1,382	1,423	1,461
Personal consumption expenditure	453	558	669	733	768	761	775	821	862	901	925
Durable goods	53	73	89	111	122	113	113	127	136	147	147
Nondurable goods	208	244	283	299	309	304	307	322	333	343	349
Services	192	241	297	322	337	344	355	373	391	411	428
Gross private domestic investment	105	150	155	188	207	184	143	173	200	214	215
Fixed investment	101	139	150	179	191	176	152	167	187	200	206
Nonresidential	66	96	110	117	131	131	114	119	129	140	149
Residential	35	43	40	62	60	45	39	48	58	60	57
Business inventories change	4	11	4	9	17	8	–10	7	13	14	10
Net exports	6	8	1	–3	8	16	23	16	10	11	18
Exports, goods and services	36	49	67	73	87	93	90	96	98	109	120
Imports, goods and services	30	41	66	76	80	77	68	80	88	98	102
Government purchases³	173	210	250	253	253	258	263	263	269	273	274
Federal	91	101	111	102	97	96	97	96	101	99	99
State and local	82	109	140	151	156	162	166	167	168	175	175
Final sales⁴	732	915	1,071	1,162	1,219	1,210	1,212	1,266	1,327	1,385	1,422
Inventory change	4	11	4	9	17	8	–10	7	13	14	10

¹ Change from prior year shown; for 1960, change from 1955. For explanation of average annual percent change, see Guide to Tabular Presentation. ² 1972=100. ³ Purchases of goods and services.

⁴ GNP minus inventory change. ⁵ Source: U.S. Council of Economic Advisers. Potential GNP is the output the economy could produce with the existing technology under assumed conditions of high, sustainable utilization of the factors of production. See *Economic Report of the President*, January 1980.

Source: Except as noted, U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929–74*, and *Survey of Current Business*, July issues and March 1980.

No. 726. ANNUAL GROWTH RATES OF GROSS DOMESTIC PRODUCT—INTERNATIONAL COMPARISONS, SELECTED PERIODS: 1929 TO 1978

[In percent. See headnote, table 727. See also *Historical Statistics, Colonial Times to 1970*, series F 10–16]

COUNTRY	1929–50	1950–78	1950–60	1960–70	1960–78	1970–78	1973–74	1974–75	1975–76	1976–77	1977–78
United States: Total	2.9	3.5	3.2	2.9	3.6	3.3	–1.3	–1.0	5.6	5.1	4.4
Per capita	1.8	2.1	1.4	2.6	2.5	2.5	–2.0	–1.7	4.9	4.3	3.6
Canada: Total	3.2	4.8	4.6	5.2	4.9	4.6	3.5	1.1	5.7	2.7	3.6
Per capita	1.8	2.8	1.9	3.4	3.4	3.3	2.0	–4.4	4.3	1.5	2.6
France: Total	–	4.7	4.6	5.8	4.8	3.9	3.2	–2	5.0	2.8	3.8
Per capita	–1	3.8	3.6	4.5	3.9	3.3	2.6	–3	4.6	2.5	3.4
Germany, F.R.: Total	1.9	5.3	8.0	4.7	3.8	2.7	.5	–1.8	5.2	2.7	3.2
Per capita .....	.7	4.3	6.4	3.8	3.2	2.5	.4	–1.5	5.7	3.0	3.3
Italy: Total	1.0	14.8	15.5	5.7	4.4	2.8	4.1	–3.6	5.9	2.0	2.6
Per capita .....	.3	14.1	14.8	5.0	3.7	2.1	3.2	–4.3	5.2	1.5	2.1
Japan: Total .....	.6	28.4	28.0	11.2	8.6	5.3	–3	1.4	6.5	5.4	5.9
Per capita	(NA)	27.2	26.9	10.1	7.3	4.0	–1.7	1.1	5.3	4.4	4.9
United Kingdom: Total	1.6	2.7	2.8	2.8	2.6	2.3	–1.5	–1.0	3.7	1.3	3.1
Per capita	1.2	2.3	2.4	2.2	2.2	2.2	–1.5	–1.0	3.7	1.4	3.2

– Represents zero. NA Not available. ¹ Initial year 1951. ² Initial year 1952.

Source: U.S. Bureau of Economic Analysis. Adapted from *Long Term Economic Growth, 1860–1970*.

No. 727. RATES OF ECONOMIC GROWTH: 1950 TO 1979

[Percent. Figures represent average annual compounded rates of change in real gross national product, based on estimates by Dept. of Commerce of gross national product (expressed in constant 1972 dollars). Minus sign (-) denotes decline. To obtain annual rate of change between any 2 years shown, find column for initial year at top of table and read figure in that column opposite terminal year shown at left. See *Historical Statistics, Colonial Times to 1970*, series F 31, for single-year figures prior to minor revisions issued in 1976. x = Not applicable]

TERMINAL YEAR	INITIAL YEAR																
	1950	1955	1960	1965	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	
1951.....	8.1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	
1956.....	3.8	2.1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	
1961.....	3.2	2.4	2.5	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	
1966.....	3.9	3.7	4.9	6.0	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	
1968.....	3.8	3.7	4.5	4.3	4.4	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	
1969.....	3.8	3.6	4.3	3.9	3.5	2.6	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	
1970.....	3.6	3.4	3.9	3.0	2.2	1.1	-3	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	
1971.....	3.5	3.3	3.8	3.0	2.4	1.7	1.3	3.0	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	
1972.....	3.6	3.5	3.9	3.4	3.1	2.7	2.8	4.4	5.7	(x)	(x)	(x)	(x)	(x)	(x)	(x)	
1973.....	3.7	3.6	4.1	3.7	3.4	3.3	3.4	4.7	5.6	5.5	(x)	(x)	(x)	(x)	(x)	(x)	
1974.....	3.5	3.3	3.7	3.1	2.7	2.5	2.5	3.2	3.2	2.0	-1.4	(x)	(x)	(x)	(x)	(x)	
1975.....	3.3	3.1	3.3	2.6	2.2	1.9	1.8	2.3	2.1	.9	-1.3	-1.3	(x)	(x)	(x)	(x)	
1976.....	3.4	3.2	3.5	2.9	2.6	2.4	2.4	2.9	2.8	2.1	1.0	2.2	5.9	(x)	(x)	(x)	
1977.....	3.5	3.3	3.6	3.1	2.9	2.7	2.8	3.2	3.2	2.7	2.1	3.3	5.6	5.3	(x)	(x)	
1978.....	3.5	3.4	3.6	3.2	3.0	2.9	2.9	3.3	3.4	3.0	2.5	3.5	5.2	4.8	4.4	(x)	
1979.....	3.5	3.3	3.6	3.2	3.0	2.8	2.9	3.2	3.3	2.9	2.5	3.3	4.5	4.0	3.3	2.3	

Source: U.S. Bureau of Economic Analysis. Adapted from *Long Term Economic Growth, 1860-1970*.

No. 728. ANNUAL GROWTH RATES OF GNP COMPONENTS: 1960 TO 1979

[Percent. Represents changes in constant 1972 dollar GNP. GNP = Gross national product. See headnote, table 727]

YEAR OR PERIOD	GNP	PERSONAL CONSUMPTION EXPENDITURES				GROSS PRIVATE DOMESTIC INVESTMENT			GOVERNMENT PURCHASES		Im-ports	Ex-ports
		Total	Durable goods	Non-durable goods	Services	Total	Fixed investment		Fed-eral	State and local		
							Resi-dential	Nonre-sidential				
1960-1965.....	4.7	4.3	6.9	3.2	4.6	7.3	4.3	7.7	2.0	5.9	6.2	6.5
1965-1970.....	3.0	3.7	3.9	3.0	4.3	.6	-1.3	2.9	2.0	5.0	9.9	6.4
1970-1971.....	3.0	3.4	10.4	1.7	3.0	7.8	29.3	-1.9	-6.2	4.3	4.3	1.2
1971-1972.....	5.7	5.9	13.4	4.1	5.3	12.8	18.7	8.2	-1.7	3.8	10.9	7.0
1972-1973.....	5.5	4.7	9.5	3.3	4.4	10.0	-3.8	12.1	-5.4	3.3	5.1	20.3
1973-1974.....	-1.4	-9	-7.6	-1.8	2.3	-11.4	-24.6	-3	-8	3.8	-3.4	6.4
1974-1975.....	-1.3	1.8	.1	.9	3.2	-22.3	-13.9	-13.0	.7	2.6	-12.5	-3.2
1975-1976.....	5.9	5.9	12.4	4.8	4.8	21.6	23.3	4.8	-2	.5	19.1	6.8
1976-1977.....	5.3	5.0	9.2	3.5	4.9	15.4	20.7	8.6	4.4	.6	9.7	2.4
1977-1978.....	4.4	4.5	8.1	3.2	5.1	7.1	4.2	8.4	-2.0	4.0	11.1	10.6
1978-1979.....	2.3	2.6	.3	1.7	4.3	.4	-5.7	6.2	.9	.2	4.4	10.1

No. 729. PER CAPITA INCOME AND PRODUCT FOR SELECTED ITEMS: 1960 TO 1979

[Based on Bureau of the Census estimated population including Armed Forces abroad as of July 1, 1960-1973; thereafter, based on quarterly averages. See *Historical Statistics, Colonial Times to 1970*, series F 17-30, for single-year figures prior to minor revisions issued in 1976]

ITEM	1960	1965	1970	1972	1973	1974	1975	1976	1977	1978	1979
CURRENT DOLLARS											
Gross national product.....	2,801	3,541	4,795	5,608	6,210	6,666	7,159	7,910	8,758	9,793	10,745
Personal income.....	2,212	2,764	3,911	4,513	5,002	5,449	5,879	6,420	7,081	7,857	8,728
Disposable personal income.....	1,934	2,430	3,348	3,837	4,285	4,646	5,068	5,504	6,017	6,672	7,357
Personal consumption expenditures.....	1,798	2,214	3,020	3,510	3,849	4,197	4,584	5,064	5,579	6,179	6,848
Durable goods.....	239	323	415	533	588	576	621	731	825	916	966
Non-durable goods.....	836	971	1,292	1,433	1,587	1,775	1,915	2,063	2,219	2,428	2,708
Services.....	723	920	1,314	1,544	1,674	1,846	2,049	2,270	2,535	2,835	3,174
CONSTANT (1972) DOLLARS											
Gross national product.....	4,078	4,765	5,248	5,607	5,869	5,746	5,630	5,915	6,180	6,401	6,494
Disposable personal income.....	2,697	3,152	3,619	3,837	4,062	3,973	4,025	4,144	4,285	4,449	4,512
Personal consumption expenditures.....	2,507	2,872	3,265	3,510	3,649	3,589	3,627	3,813	3,973	4,119	4,184
Durable goods.....	291	378	434	533	579	531	528	588	637	671	667
Non-durable goods.....	1,153	1,256	1,380	1,433	1,470	1,434	1,436	1,494	1,534	1,571	1,584
Services.....	1,064	1,239	1,451	1,544	1,599	1,625	1,683	1,731	1,802	1,879	1,943

Source of tables 728 and 729: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-74*; *Survey of Current Business*, July issues and March 1980, and unpublished data.

NO. 730. GROSS NATIONAL PRODUCT, BY MAJOR ECONOMIC GROUPS: 1960 TO 1979

[In billions of dollars. See *Historical Statistics, Colonial Times to 1970*, series F 1, 9, 20, 52, 63-86, and 162, for single-year figures prior to minor revisions issued in 1976]

ITEM	1960	1965	1970	1974	1975	1976	1977	1978	1979
Gross national product	506.0	688.1	982.4	1,412.9	1,528.8	1,702.2	1,899.5	2,127.6	2,368.8
Persons:									
Disposable personal income ¹	342.0	460.4	669.4	961.3	1,062.7	1,158.5	1,274.9	1,422.8	1,583.6
Personal consumption expenditures.....	324.9	430.2	618.8	889.6	979.1	1,089.9	1,210.0	1,350.8	1,509.8
Personal saving.....	17.1	30.3	50.6	71.7	83.6	68.6	65.0	72.0	73.8
Business:									
Gross retained earnings ²	58.7	84.6	101.4	137.9	176.2	203.3	230.7	252.9	276.3
Gross private domestic investment.....	76.4	112.0	140.8	214.6	190.9	243.0	303.3	351.5	387.2
Excess of investment (-).....	-17.7	-27.4	-39.5	-76.7	-14.8	-39.7	-72.6	-98.6	-110.9
Government:									
Receipts less transfer payments, etc. ³	103.4	138.9	209.5	299.5	274.1	325.6	376.7	435.3	489.9
Purchases of goods and services.....	100.3	138.4	218.9	302.7	338.4	361.3	396.2	435.6	476.4
Surplus or deficit (-).....	3.1	.5	-9.4	-3.2	-64.4	-35.7	-19.5	-.3	13.5
Foreign:									
Transfer payments to foreigners (net) plus interest paid by Govt. to foreign- ers.....	2.6	3.3	4.3	8.5	8.5	8.7	9.7	13.3	16.1
Net exports of goods and services.....	4.4	7.6	3.9	6.0	20.4	8.0	-9.9	-10.3	-4.6
Capital grants received by U.S. (net) less net foreign investment.....	-1.7	-4.3	.3	2.5	-11.9	.7	19.6	23.5	20.7
Statistical discrepancy	-7	.9	-2.1	5.8	7.4	6.1	7.5	3.3	2.9

¹ Less interest paid by consumers to business and personal transfers to foreigners (net). ² Undistributed corporate profits with inventory valuation and corporate capital consumption adjustments plus corporate and noncorporate capital consumption allowances with capital consumption adjustment, plus wage accruals less disbursements. ³ Government receipts, less transfer payments to persons, transfer payments to foreigners (net), net interest paid, and subsidies less current surplus of government enterprises; plus wage accruals less disbursements.

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-74*; *Survey of Current Business*, July issues and March 1980; and unpublished data.

NO. 731. GROSS NATIONAL PRODUCT, BY INDUSTRY, IN CURRENT AND CONSTANT (1972)

DOLLARS: 1960 TO 1979

[In billions of dollars. The current-dollar data differ from national income by industry (table 736) for two reasons: (1) Current dollar data include both factor and non-factor charges against gross product; and (2) profits have been shifted from a company to an establishment basis. See *Historical Statistics, Colonial Times to 1970*, series F 130-143, for single-year figures prior to minor revisions issued in 1976]

INDUSTRY	1960	1965	1970	1974	1975	1976	1977	1978	1979
CURRENT DOLLARS									
All industries, total	506.0	688.1	982.4	1,412.9	1,528.8	1,702.2	1,899.5	2,127.6	2,368.8
Agriculture, forestry, fisheries.....	21.5	23.8	28.7	52.2	53.4	51.4	55.1	66.6	78.6
Mining.....	12.6	13.5	17.4	31.9	38.4	42.5	48.2	55.1	70.3
Construction.....	23.2	32.7	48.2	67.6	67.7	74.5	83.5	95.3	108.4
Manufacturing.....	143.9	196.3	250.3	334.6	350.1	403.2	456.0	509.1	557.9
Transportation.....	22.5	28.8	38.9	55.5	55.6	62.6	70.4	81.4	93.9
Communication.....	10.5	15.2	23.6	35.5	39.8	45.2	49.5	55.9	61.3
Electric, gas, sanitary services.....	12.8	16.6	22.7	31.3	38.8	43.3	48.4	53.5	56.7
Wholesale and retail trade.....	84.6	112.8	167.3	243.4	268.3	296.7	323.1	360.5	398.6
Finance, insurance, real estate.....	70.1	95.5	140.2	194.6	212.1	235.2	267.8	298.7	330.6
Services.....	49.2	70.7	113.5	165.7	185.8	207.4	234.8	268.7	303.1
Govt. and govt. enterprises.....	53.4	76.7	129.1	181.7	200.9	219.6	237.3	258.9	280.5
Rest of world (incl. stat. discrep.).....	1.8	5.6	2.5	18.8	17.9	20.6	25.3	23.9	29.0
CONSTANT (1972) DOLLARS									
All industries, total	736.8	925.9	1,075.3	1,217.8	1,202.3	1,273.0	1,340.5	1,399.2	1,431.6
Agriculture, forestry, fisheries.....	32.2	33.0	34.3	35.7	37.0	36.2	38.3	38.7	39.6
Mining.....	14.4	16.4	19.1	19.0	19.0	19.2	19.9	20.8	21.2
Construction.....	46.1	57.0	57.1	56.0	49.8	53.8	56.6	59.2	59.3
Manufacturing.....	172.0	235.1	260.6	291.9	277.1	303.5	325.8	341.6	352.0
Transportation.....	30.9	38.0	43.8	50.5	47.0	48.6	51.0	54.6	55.9
Communication.....	12.1	16.9	25.6	33.6	36.4	39.5	42.5	47.4	51.2
Electric, gas, sanitary services.....	15.0	19.4	25.7	28.3	30.1	30.5	31.4	32.4	32.7
Wholesale and retail trade.....	117.9	148.6	178.4	205.7	206.2	218.9	228.0	239.1	243.3
Finance, insurance, real estate.....	101.9	127.2	152.9	180.3	182.3	192.0	205.8	216.1	222.6
Services.....	82.2	101.2	124.7	144.7	145.2	151.9	159.5	169.1	174.4
Govt. and govt. enterprises.....	107.2	127.4	152.0	160.0	162.7	164.7	165.5	168.6	169.3
Rest of world (incl. residual).....	5.0	5.7	1.3	12.1	9.5	14.2	16.3	11.5	10.1

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-74*, and *Survey of Current Business*, July issues and April 1980.

NO. 732. RELATION OF GNP, NATIONAL INCOME, AND PERSONAL INCOME: 1960 TO 1979

[In billions of dollars. For definitions, see pp. 435-436. See *Historical Statistics, Colonial Times to 1970*, series F 6-9 and F 144-162, for figures prior to minor revisions issued in 1976]

ITEM	1960	1965	1970	1974	1975	1976	1977	1978	1979
Gross national product	506.0	688.1	982.4	1,412.9	1,528.8	1,702.2	1,899.5	2,127.6	2,368.8
Less: Capital consumption allowances ¹	47.7	57.5	90.8	137.7	162.0	177.8	195.4	216.9	243.0
Equals: Net national product ²	458.3	630.6	891.6	1,275.2	1,366.9	1,524.4	1,704.1	1,910.7	2,125.9
Plus: Subsidies less current surplus of govt. enterprises.....	4	1.6	2.7	1.0	2.3	1.0	3.1	4.2	2.3
Less: Indirect business tax and nontax liability ³	47.4	65.4	98.0	134.5	146.8	159.4	173.8	187.3	199.7
Equals: National income	412.0	566.0	798.4	1,136.0	1,215.0	1,359.8	1,525.8	1,724.3	1,924.8
Less: Corporate profits ⁴	46.6	77.1	67.9	83.6	95.9	126.8	150.0	167.7	178.2
Net interest.....	9.8	18.5	37.5	69.0	78.6	83.8	94.0	109.5	129.7
Contributions for social insurance.....	21.1	30.0	58.7	103.8	110.6	126.0	142.5	164.1	189.8
Plus: Govt. transfer payments to persons.....	27.0	37.6	75.9	134.9	170.6	186.8	199.6	214.9	241.9
Personal interest income	23.3	37.2	64.3	103.0	115.5	127.0	141.7	183.3	192.1
Dividends.....	12.9	19.1	22.9	31.0	31.9	37.5	42.1	47.2	52.7
Business transfers.....	2.0	2.8	4.0	5.9	7.6	8.0	8.7	9.2	10.2
Equals: Personal income	399.7	537.0	801.3	1,154.9	1,255.5	1,381.6	1,531.6	1,717.4	1,924.2
Less: Personal tax and nontax payments.....	50.4	64.9	115.3	170.3	168.8	197.1	226.4	259.0	299.9
Equals: Disposable personal income	349.4	472.2	685.9	984.6	1,086.7	1,184.5	1,305.1	1,458.4	1,624.3
Less: Personal outlays.....	332.3	441.9	635.4	913.0	1,003.0	1,115.9	1,240.2	1,386.4	1,550.5
Equals: Personal saving	17.1	30.3	50.6	71.7	83.6	68.6	65.0	72.0	73.8

¹With capital consumption adjustment.

²Includes statistical discrepancy, not shown separately.

³Includes business transfers; see below for figures.

⁴With inventory valuation and capital consumption adjustments.

NO. 733. PERSONAL CONSUMPTION EXPENDITURES, BY PRODUCT: 1960 TO 1979

[In billions of dollars, except percent. Represents market value of goods and services purchased by individuals and nonprofit institutions, and value of food, clothing, housing, and financial services received by them as income in kind. See *Historical Statistics, Colonial Times to 1970*, series G 416-469, for single-year figures prior to minor revisions issued in 1976]

TYPE OF PRODUCT	1960	1965	1970	1973	1974	1975	1976	1977	1978	1979
Total consumption	324.9	430.2	618.8	809.9	889.6	979.1	1,089.9	1,210.0	1,350.8	1,509.8
Food, beverages,¹ and tobacco	88.0	107.0	147.1	181.2	203.7	224.3	243.3	263.2	289.8	321.3
Purchased meals.....	17.2	22.7	31.5	39.9	44.4	50.2	56.3	62.8	69.3	76.0
Food (excl. alcoholic beverages).....	70.5	85.8	118.6	146.8	166.9	184.7	200.2	217.9	240.7	267.9
Alcoholic beverages.....	10.6	13.1	17.7	21.3	23.0	24.9	26.8	28.9	30.9	34.2
Tobacco.....	6.9	8.1	10.8	13.1	13.8	14.7	16.2	16.5	17.9	19.2
Clothing, accessories, jewelry ²	32.2	40.3	55.6	71.8	76.3	82.0	89.0	96.7	107.6	117.5
Women's and children's ³	14.4	18.4	25.1	33.3	35.8	38.5	41.9	45.2	50.2	54.5
Men's and boys'.....	7.7	9.7	13.6	18.0	19.2	20.8	22.4	24.3	26.5	28.8
Jewelry and watches.....	1.9	2.6	4.1	5.4	5.8	6.3	7.2	7.8	9.3	10.3
Shoes, incl. cleaning, repair.....	4.7	5.6	8.0	10.2	10.4	11.0	11.8	13.1	14.7	16.1
Personal care.....	5.2	7.6	10.9	12.6	13.5	14.2	15.1	16.7	18.6	20.3
Housing.....	48.1	65.5	94.0	123.2	136.5	150.2	166.2	187.3	212.2	241.5
Household operations ²	46.1	61.3	87.8	117.7	130.6	142.3	158.5	176.5	195.0	219.5
Furniture, equipment, supplies.....	22.2	30.6	44.1	59.8	64.9	67.6	73.7	81.4	89.7	99.1
Electricity.....	5.1	6.6	9.9	13.9	16.5	20.0	22.1	25.5	28.3	32.2
Gas.....	3.3	4.3	5.6	6.7	7.6	9.3	11.0	12.8	14.2	16.6
Telephone and telegraph.....	4.5	6.5	10.1	14.0	15.4	17.4	19.5	21.1	23.4	25.5
Domestic service.....	3.8	4.0	5.1	5.4	5.6	5.8	6.4	6.8	7.5	8.3
Medical care expenses	20.0	30.1	49.9	68.3	76.9	89.2	101.2	116.6	131.0	146.8
Personal business.....	14.2	19.7	31.3	40.6	45.5	51.6	56.5	61.1	71.1	82.2
Transportation.....	42.4	58.2	78.0	110.9	115.1	125.5	150.8	171.9	191.3	212.2
User-operated transportation.....	39.1	54.2	72.5	104.3	107.7	117.9	142.2	162.5	181.1	200.5
Purchased transportation.....	3.3	4.0	5.5	6.5	7.4	7.6	8.6	9.5	10.2	11.7
Recreation.....	17.9	25.9	41.0	55.2	60.9	66.5	73.3	81.0	91.2	101.0
Private education and research.....	3.7	5.7	9.9	12.6	13.8	15.5	17.1	18.4	20.6	23.5
Religious and welfare activities.....	4.9	6.1	8.5	10.6	11.6	13.0	14.3	15.4	17.2	19.2
Foreign travel and other, net.....	2.1	2.9	4.7	5.2	5.3	5.0	4.6	5.1	5.2	4.8
Percent of total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Food, beverages,¹ and tobacco	27.1	24.9	23.8	22.4	23.0	22.9	22.3	21.8	21.4	21.3
Clothing, accessories, jewelry.....	9.9	9.4	9.0	8.9	8.6	8.4	8.2	8.0	8.0	7.8
Personal care.....	1.6	1.8	1.8	1.6	1.5	1.5	1.4	1.4	1.4	1.3
Housing.....	14.8	15.2	15.2	15.2	15.3	15.3	15.2	15.5	15.7	16.0
Household operations.....	14.2	14.2	14.2	14.5	14.7	14.5	14.5	14.6	14.4	14.5
Medical care expenses.....	6.2	7.0	8.1	8.4	8.6	9.1	9.3	9.6	9.7	9.7
Personal business.....	4.4	4.6	5.1	5.0	5.1	5.3	5.2	5.1	5.3	5.4
Transportation.....	13.1	13.5	12.6	13.7	12.9	12.8	13.6	14.2	14.2	14.1
Recreation.....	5.5	6.0	6.6	6.8	6.8	6.8	6.7	6.7	6.8	6.7
Other.....	3.3	3.4	3.7	3.5	3.5	3.4	3.4	3.1	3.1	3.2

¹Includes alcoholic and nonalcoholic beverages.

²Includes items not shown separately.

³Except footwear.

Source of tables 732 and 733: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-74*, and *Survey of Current Business*, July issues; and unpublished data.

NO. 734. NATIONAL INCOME, BY TYPE OF INCOME: 1929 TO 1979

[In billions of dollars. Prior to 1960, excludes Alaska and Hawaii. Minus sign (-) denotes decrease. See *Historical Statistics, Colonial Times to 1970*, series F 163-185, for single-year figures prior to minor revisions issued in 1976]

TYPE OF INCOME	1929	1930	1933	1935	1940	1945	1947	1950	1955	
National income.....	84.8	73.8	39.9	56.5	79.7	180.6	194.6	236.2	328.0	
Compensation of employees.....	51.1	46.8	29.5	37.3	52.1	123.1	129.2	154.8	224.9	
Proprietors' income ¹	14.9	11.7	5.8	10.7	12.9	31.7	35.8	38.4	42.5	
Rental income of persons ²	4.9	4.4	2.2	1.8	2.7	4.6	5.3	7.1	11.3	
Corporate profits ¹	9.2	5.9	-1.7	2.6	8.7	19.0	22.2	33.7	44.6	
Net interest.....	4.7	4.9	4.1	4.1	3.3	2.2	2.1	2.3	4.8	
	1960	1965	1970	1973	1974	1975	1976	1977	1978	1979
National income.....	412.0	566.0	798.4	1,064.6	1,136.0	1,215.0	1,359.8	1,525.8	1,724.3	1,924.8
Compensation of employees.....	294.9	396.5	609.2	799.2	875.8	931.1	1,037.8	1,156.9	1,304.5	1,459.2
Wages and salaries.....	271.9	362.0	546.5	701.2	764.1	805.9	890.0	984.0	1,103.5	1,227.4
Private.....	222.8	292.1	430.5	552.6	604.1	630.4	702.0	782.7	885.5	993.9
Military.....	10.4	12.9	20.7	22.1	22.5	23.1	23.5	24.3	25.7	26.9
Government, civilian.....	38.7	56.9	95.3	125.5	137.5	152.3	164.5	177.0	192.3	208.6
Supplements to wages, salaries.....	23.0	34.5	62.7	98.0	111.7	125.2	147.8	172.9	201.0	231.8
Employer contributions for social insurance.....	11.8	16.7	30.7	49.3	56.1	60.1	70.4	81.2	94.6	108.1
Other labor income.....	11.2	17.8	32.0	48.7	55.6	65.1	77.4	91.8	106.5	122.7
Proprietors' income ¹	47.0	56.7	65.1	92.4	86.2	87.0	89.3	100.2	116.8	130.8
Farm.....	11.4	12.6	13.9	32.0	25.4	23.5	18.3	19.6	27.7	32.8
Nonfarm.....	35.6	44.1	51.2	60.4	60.9	63.5	71.0	80.5	89.1	98.0
Rental income of persons ²	13.8	17.1	18.6	21.6	21.4	22.4	22.1	24.7	25.9	29.0
Corporate profits ¹	46.6	77.1	67.9	99.1	83.6	95.9	126.8	150.0	167.7	178.2
Profits before tax.....	48.5	75.2	71.5	115.8	126.9	120.4	156.0	177.1	206.0	236.6
Profits tax liability.....	22.7	30.9	34.5	48.7	52.4	49.8	63.8	72.6	84.5	92.5
Profits after tax.....	25.8	44.3	37.0	67.1	74.5	70.6	92.2	104.5	121.5	144.1
Dividends.....	12.9	19.1	22.9	27.8	31.0	31.9	37.5	42.1	47.2	52.7
Undistributed profits.....	13.0	25.2	14.1	39.3	43.6	38.7	54.7	62.4	74.3	91.4
Inventory valuation adjust.....	.3	-1.9	-5.1	-18.6	-40.4	-12.4	-14.6	-15.2	-25.2	-41.8
Capital consump., adjustm't ...	-2.3	3.8	1.5	1.9	-2.9	-12.0	-14.5	-12.0	-13.1	-16.7
Net interest.....	9.8	16.5	37.5	52.3	69.0	78.6	83.8	94.0	109.5	129.7

¹ With inventory valuation and capital consumption adjustments.

² With capital consumption adjustment.

NO. 735. NATIONAL INCOME, BY SECTOR: 1960 TO 1978

[In billions of dollars. Minus sign (-) denotes loss. See *Historical Statistics, Colonial Times to 1970*, series F 192-209, for single-year figures prior to minor revisions issued in 1976]

SECTOR	1960	1965	1970	1972	1973	1974	1975	1976	1977	1978
National income	412.0	566.0	798.4	951.9	1,064.6	1,136.0	1,215.0	1,359.8	1,525.8	1,724.3
Originating in business	348.6	474.5	647.4	770.3	866.0	916.7	975.4	1,095.4	1,235.2	1,404.6
Corporate business.....	233.6	332.3	470.9	564.3	630.6	671.4	717.1	819.4	925.9	1,051.3
Compensation of employees.....	190.8	259.7	399.3	470.6	533.3	585.9	613.1	690.1	776.9	884.9
Corporate profits ¹	44.7	73.8	64.1	87.2	92.2	74.0	89.8	118.6	140.1	157.5
Net interest.....	-1.9	-1.3	7.4	6.4	5.0	11.5	14.3	10.7	9.0	9.0
Sole proprietors, partnerships.....	84.0	98.9	118.0	134.5	157.3	157.9	162.6	172.4	192.0	221.5
Compensation of employees.....	36.2	40.0	47.4	50.6	55.1	59.7	62.3	68.5	75.7	85.7
Proprietors' income ¹	46.6	56.2	64.7	75.6	91.8	85.5	86.2	88.5	99.2	115.8
Net interest.....	1.2	2.7	5.9	8.3	10.4	12.6	14.1	15.4	17.1	19.9
Other private business ²	25.4	35.5	45.8	56.3	61.4	68.4	74.4	80.3	92.4	104.8
Compensation of employees.....	1.5	2.2	3.3	4.1	4.5	4.9	5.3	5.9	6.7	7.8
Rental income of persons ³	13.8	17.1	18.6	21.5	21.6	21.4	22.4	22.1	24.7	25.9
Proprietors' income ¹.....	.4	.5	.4	.6	.6	.7	.8	.9	.9	1.0
Net interest.....	9.8	15.7	23.4	30.1	34.7	41.4	45.8	51.4	59.9	70.2
Govt. enterprises ⁴	5.6	7.8	12.7	15.1	16.7	19.1	21.3	23.3	24.9	27.0
Originating in—										
Government ⁴	47.1	67.6	114.7	137.4	149.1	161.4	178.6	193.5	210.1	229.6
Households and institutions ⁵	13.8	19.2	31.6	37.2	40.5	44.8	50.5	56.4	62.6	69.6
Rest of the world.....	2.5	4.7	4.6	7.0	9.1	13.1	10.5	14.5	17.8	20.5

¹ See footnote 2, table 734. ² Consists of all business activities reported on the individual income tax return in Schedule E—Supplemental Income Schedule; tax-exempt cooperatives; and owner-occupied nonfarm dwellings and buildings and equipment owned and used by nonprofit institutions serving individuals, which are considered to be business activities selling their current services to their owners.

³ See footnote 1, table 734. ⁴ Compensation of employees. ⁵ Compensation of employees in private households; social and athletic clubs; labor organizations; nonprofit schools and hospitals; religious, charitable, and welfare organizations; and all other nonprofit organizations serving individuals.

Source of tables 734 and 735: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-74*, and *Survey of Current Business*, July issues.

NO. 736. NATIONAL INCOME WITHOUT CAPITAL CONSUMPTION ADJUSTMENTS, BY INDUSTRIAL ORIGIN: 1960 TO 1978

[In billions of dollars, except percent. Represents net value added to production by industry, measured at factor costs. See *Historical Statistics, Colonial Times to 1970*, series F 226-237, for single-year figures prior to minor revisions issued in 1976]

INDUSTRY	1960	1965	1970	1972	1973	1974	1975	1976	1977	1978
National Income.....	418.0	565.4	804.4	956.8	1,072.8	1,152.1	1,244.6	1,394.5	1,561.7	1,766.8
Agriculture, forestry, fisheries	17.5	20.4	24.5	30.6	47.0	42.2	42.8	39.9	43.3	54.7
Farms.....	16.5	18.8	22.2	27.9	43.8	38.7	39.4	35.8	38.5	48.8
Mining	5.6	6.0	7.8	8.7	10.1	15.5	18.1	20.3	22.4	26.5
Construction	21.4	30.4	44.6	53.6	59.7	62.2	61.8	67.9	76.3	87.6
Manufacturing	125.4	170.4	215.4	251.8	283.5	297.8	312.5	363.1	409.4	459.5
Food and kindred products	12.2	14.2	19.6	20.3	21.0	23.7	30.0	31.7	32.6	34.5
Tobacco manufactures	1.0	1.1	1.7	1.7	1.8	1.7	2.2	2.4	2.8	3.2
Textile mill products	4.5	5.9	7.5	8.4	8.7	9.9	8.8	10.5	11.9	12.9
Apparel and other textile products	4.9	6.5	8.7	9.6	10.3	10.4	10.8	12.3	13.6	14.9
Paper and allied products	4.7	6.0	8.0	9.4	10.9	11.9	11.8	14.2	15.7	17.1
Printing and publishing	6.7	8.7	11.9	13.5	14.9	15.2	16.7	18.5	21.0	23.7
Chemicals and allied products	8.9	12.1	15.7	18.0	19.9	21.3	23.8	28.1	30.1	32.7
Petroleum and coal products	4.4	4.8	6.6	7.1	8.5	14.0	12.9	17.5	18.7	20.3
Rubber and misc. plastics products	2.9	4.2	6.2	7.8	8.8	8.8	8.7	10.2	12.4	13.7
Leather and leather products	1.6	1.8	2.2	2.1	2.4	2.4	2.4	2.8	2.8	2.9
Lumber and wood products	3.5	4.9	6.3	8.6	10.6	10.6	8.9	11.5	13.6	16.2
Furniture and fixtures	2.0	2.8	3.5	4.3	4.7	4.8	4.6	5.3	6.1	6.9
Stone, clay, and glass products	4.6	5.7	6.9	8.7	9.8	9.7	9.9	11.6	13.1	15.4
Primary metal products	10.6	13.9	15.1	17.8	21.1	26.6	24.2	26.2	28.7	33.4
Fabricated metal products	8.9	12.6	16.6	19.4	22.4	22.8	24.3	27.9	31.4	35.3
Machinery, except electrical	11.9	18.2	24.4	27.3	32.1	33.5	36.8	40.9	47.6	55.1
Electrical, electronic equipment	10.5	14.5	19.6	22.7	25.9	25.8	26.6	29.9	35.3	41.0
Transportation equipment ¹	7.5	10.4	12.6	13.1	13.8	14.1	15.7	16.8	18.5	21.3
Motor vehicles and equipment	8.4	14.5	12.1	20.2	23.1	17.7	19.0	28.3	34.6	37.2
Instruments, related products	3.3	4.6	6.4	7.2	8.0	8.2	9.0	10.4	12.0	13.7
Miscellaneous industries	2.3	2.9	3.7	4.6	4.9	4.9	5.4	6.1	7.0	7.9
Transportation²	18.1	23.1	30.3	36.5	41.1	44.2	44.5	51.6	58.8	68.2
Railroad transportation	6.7	7.0	7.6	8.4	9.7	10.1	10.0	11.8	12.9	14.2
Local and interurban passenger	1.6	1.9	2.3	2.5	2.5	2.8	2.9	3.2	3.5	3.8
Trucking and warehousing	5.9	8.4	11.8	15.5	17.5	18.7	18.4	21.0	24.4	28.5
Water transportation	1.6	2.0	2.5	2.5	2.8	3.3	3.3	3.7	3.9	4.7
Air transportation	1.4	2.6	4.4	5.7	6.4	6.9	7.1	8.6	10.0	12.1
Communications	8.2	11.5	17.6	20.3	22.6	24.5	27.1	31.4	35.2	40.5
Telephone and telegraph	7.3	10.3	15.9	18.2	20.4	22.2	24.4	27.9	31.1	35.8
Electric, gas, sanitary services	8.9	11.4	14.9	17.6	18.8	18.4	24.3	27.2	31.1	34.9
Wholesale and retail trade	64.7	84.7	122.2	144.6	161.6	175.0	194.2	214.9	234.5	261.8
Wholesale trade	24.7	31.9	46.9	56.8	65.7	76.6	80.6	89.1	96.0	107.0
Retail trade	40.1	52.8	75.3	87.8	95.8	98.3	113.7	125.8	138.4	154.8
Finance, insurance, real estate²	48.2	63.4	91.8	111.1	116.7	128.4	140.4	158.0	184.4	210.7
Banking	7.3	8.9	16.4	17.1	18.4	19.6	20.1	21.3	23.4	24.6
Insurance carriers	4.8	5.9	9.3	12.5	12.8	12.1	12.8	16.0	18.9	22.6
Insurance agents, brokers, etc.	2.1	3.0	4.2	5.2	5.7	5.9	6.7	8.1	9.6	11.2
Real estate	33.5	45.2	61.0	75.0	83.0	93.2	100.1	110.7	130.3	148.9
Services²	44.6	64.1	103.3	122.3	136.8	150.2	168.5	188.8	213.4	245.2
Hotels, other lodging places	2.0	2.8	4.4	5.3	5.8	6.2	7.0	8.0	8.7	10.4
Personal services	4.6	5.9	7.4	7.5	7.7	8.1	8.3	9.1	10.1	11.3
Business services	5.4	8.9	15.0	17.4	20.3	22.0	23.9	27.6	32.0	38.3
Health services	10.6	15.8	29.4	36.5	40.9	46.3	54.1	60.9	68.8	77.8
Legal services	2.7	4.2	6.7	8.4	9.7	10.7	11.8	12.6	14.4	16.2
Educational services	2.2	3.7	5.9	7.1	7.8	8.7	10.0	11.4	12.4	13.6
Social services	4.5	6.4	10.0	12.0	13.1	14.2	5.0	5.6	6.4	7.4
Membership organizations	3.8	4.0	5.1	5.3	5.4	5.6	5.8	6.4	6.8	7.5
Private households	3.8	4.0	5.1	5.3	5.4	5.6	5.8	6.4	6.8	7.5
Government and govt. enterprises	52.7	75.4	127.4	152.5	165.8	180.4	199.9	216.8	235.0	256.6
Federal	25.3	33.3	53.1	59.7	62.4	66.7	72.0	76.5	81.3	87.9
State and local	27.4	42.1	74.3	92.8	103.4	113.7	127.9	140.4	153.6	168.7
Rest of the world	2.5	4.7	4.6	7.0	9.1	13.1	10.5	14.5	17.8	20.5
National income, percent distribution	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, forestry, fisheries	4.2	3.6	3.0	3.2	4.4	3.7	3.4	2.9	2.8	3.1
Mining and construction	6.5	6.4	6.5	6.5	6.5	6.7	6.4	6.3	6.3	6.5
Manufacturing	30.0	30.1	26.8	26.3	26.4	25.8	25.1	26.0	26.2	26.0
Transportation	4.3	4.1	3.8	3.8	3.8	3.8	3.6	3.7	3.8	3.9
Communications and utilities	4.1	4.1	4.0	4.0	3.9	3.7	4.1	4.2	4.2	4.3
Wholesale and retail trade	15.5	15.0	15.2	15.1	15.1	15.2	15.6	15.4	15.0	14.8
Finance, insurance, real estate	11.5	11.2	11.4	11.6	10.9	11.1	11.3	11.3	11.8	11.9
Services	10.7	11.3	12.8	12.8	12.8	13.0	13.5	13.5	13.7	13.9
Govt. and govt. enterprises	12.6	13.3	15.8	15.9	15.5	15.7	16.1	15.5	15.0	14.5
Rest of the world .....	.8	.8	.8	.7	.8	1.1	.8	1.0	1.1	1.2

¹ Excludes motor vehicles and equipment.

² Includes items not shown separately.

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-74*, and *Survey of Current Business*, July issues.

**NO. 737. PERCENT DISTRIBUTION AND AVERAGE ANNUAL PERCENT CHANGE OF SHARES OF
NATIONAL INCOME, BY TYPE: 1950 TO 1979**

[See headnote, table 734]

TYPE OF INCOME	PERCENT DISTRIBUTION							ANNUAL PERCENT CHANGE			
	1950	1960	1965	1970	1975	1978	1979	1950-1960	1960-1970	1970-1975	1975-1979
National income, total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	5.7	6.8	8.8	12.2
Compensation of employees.....	65.5	71.6	70.1	76.3	76.6	75.7	75.8	6.7	7.5	8.9	11.9
Wages and salaries.....	62.2	66.0	64.0	68.4	66.3	64.0	63.8	6.3	7.2	8.1	11.1
Supplements to wages, salaries ¹	3.3	5.6	6.1	7.9	10.3	11.7	12.0	11.4	10.6	14.8	16.7
Proprietors' income ²	18.3	11.4	10.0	8.2	7.2	6.8	6.8	2.0	3.3	6.0	10.7
Farm.....	5.7	2.8	2.2	1.7	1.9	1.6	1.7	-1.6	2.0	11.0	8.7
Nonfarm.....	10.5	8.6	7.8	6.4	5.2	5.2	5.1	3.6	3.7	4.4	11.4
Rental income of persons ³	3.0	3.3	3.0	2.3	1.8	1.5	1.4	6.9	3.0	3.8	4.7
Corporate profits ⁴	14.3	11.3	13.6	8.5	7.9	9.7	9.3	3.3	3.8	7.2	16.8
Profits before tax.....	18.0	11.8	13.3	9.0	9.9	11.9	12.3	1.3	4.0	11.0	18.4
Profits after tax.....	10.5	6.3	7.8	4.6	5.8	7.0	7.5	.4	3.7	13.8	19.5
Inventory valuation adjust.....	-2.1	.1	-.3	-.6	-1.0	-1.5	-2.2	(x)	(x)	(x)	(x)
Capital consumption adjust.....	-1.7	-.6	-.7	-.2	-1.0	-.8	-.9	(x)	(x)	(x)	(x)
Net interest.....	1.0	2.4	3.3	4.7	6.5	6.3	6.7	15.7	14.4	15.9	13.3

X Not applicable. ¹ See footnote 4, table 732. ² See footnote 1, table 732.

Source: Compiled by U.S. Bureau of the Census; based on data from U.S. Bureau of Economic Analysis.

NO. 738. PERSONAL INCOME AND ITS DISPOSITION: 1960 TO 1979

[In billions of dollars, except percent. For definition of personal income, see text, pp. 435 and 436. See *Historical Statistics, Colonial Times to 1970*, series F 262-286, for single-year figures prior to minor revisions issued in 1976]

ITEM	1960	1965	1970	1972	1973	1974	1975	1976	1977	1978	1979
Personal income	399.7	537.0	801	943	1,052	1,155	1,255	1,382	1,532	1,717	1,924
Wage and salary disbursements.....	271.9	362.0	546	634	701	765	806	890	984	1,103	1,228
Commodity-producing industry ¹	112.9	146.0	203	227	254	275	275	307	344	387	435
Manufacturing.....	89.7	115.5	158	175	196	211	211	237	266	298	331
Distributive industries ²	68.2	87.2	130	152	168	184	195	216	239	269	301
Service industries ³	41.4	58.9	97	118	130	145	160	178	200	229	258
Govt. and govt. enterprises.....	49.2	69.9	116	137	149	161	175	188	201	218	234
Other labor income.....	11.2	17.8	32	42	49	56	65	77	92	106	123
Proprietors' income ⁴	47.0	56.7	65	76	92	86	87	89	100	117	131
Rental income of persons ⁵	13.8	17.1	19	22	22	21	22	22	25	26	27
Dividends.....	12.9	19.1	23	25	26	31	32	37	42	47	53
Personal interest income.....	23.3	37.2	64	75	84	103	116	127	142	163	192
Transfer payments ⁶	28.9	40.4	80	104	119	141	178	194	208	224	252
Less: Personal contributions for social insurance	9.3	13.3	28	34	42	48	51	56	61	70	81
Less: Personal tax and nontax payments	50.4	64.9	115	141	151	170	169	197	226	259	300
Federal income tax.....	41.8	51.1	88.4	103	109	126	120	141	162	189	224
Equals: Disposable personal income	349.4	472.2	686	801	902	985	1,087	1,185	1,305	1,458	1,624
Less: Personal outlays⁷	332.3	441.9	635	752	831	913	1,003	1,116	1,240	1,386	1,551
Personal consumption expenditures.....	324.9	430.2	619	733	810	890	979	1,080	1,210	1,351	1,510
Interest paid by consumers.....	7.0	11.1	16	18	20	22	23	25	29	35	40
Equals: Personal saving	17.1	30.3	51	49	70	72	84	69	65	72	74
Percent of disposable personal income.....	4.9	6.4	7.4	6.2	7.8	7.3	7.7	5.8	5.0	4.9	4.6
Real disposable personal income ⁸	487.3	612.4	742	801	855	842	860	892	930	973	995
Annual percent change ⁹	2.7	4.7	3.9	4.2	4.8	-1.5	2.1	3.7	4.3	4.6	2.3
PERCENT DISTRIBUTION											
Personal income	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Wage and salary disbursements.....	68.0	67.4	68.2	67.2	66.6	66.2	64.2	64.4	64.2	64.2	63.8
Other labor income.....	2.8	3.3	4.0	4.4	4.6	4.8	5.2	5.6	6.0	6.2	6.4
Proprietors' income ⁴	11.8	10.6	8.1	8.1	8.8	7.5	6.9	6.5	6.5	6.8	6.8
Rental income of persons ⁵	3.5	3.2	2.3	2.3	2.0	1.8	1.8	1.6	1.6	1.5	1.4
Dividends.....	3.2	3.6	2.9	2.6	2.6	2.7	2.5	2.7	2.7	2.7	2.7
Personal interest income.....	5.8	6.9	8.0	7.9	8.0	8.9	9.2	9.2	9.3	9.5	10.0
Transfer payments ⁶	7.2	7.5	10.0	11.0	11.3	12.2	14.2	14.0	13.6	13.0	13.1
Social insurance contributions.....	-2.3	-2.5	-3.5	-3.6	-4.0	-4.1	-4.0	-4.0	-4.0	-4.1	-4.2

¹ Comprises agriculture, forestry, and fisheries, mining, construction, and manufacturing. ² Comprises transportation; communication; electric, gas, and sanitary services; and trade. ³ Comprises finance, insurance, and real estate; services; and rest of the world. ⁴ With capital consumption and inventory valuation adjustments. ⁵ With capital consumption adjustment. ⁶ Government benefits; for examples, see table 535. ⁷ Includes payments to foreigners. ⁸ 1972 prices. ⁹ Represents average for period of intervals shown here; for 1960, change from 1959. For explanation of average annual percent change, see Guide to Tabular Presentation.

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-74*; and *Survey of Current Business*, July issues, March 1980, and unpublished data.

NO. 739. PERSONAL INCOME IN CURRENT AND CONSTANT (1972) DOLLARS—STATES: 1960 TO 1979

[1979 preliminary. Represents a measure of income received from all sources during the calendar year by the residents of each State. Data exclude Federal employees overseas and, for 1979, U.S. residents employed by private U.S. firms on temporary foreign assignment. Totals may differ from those in tables 732 and 738. See text, pp. 435-436. See *Historical Statistics, Colonial Times to 1970*, series F 297-346, for single-year figures prior to minor revisions issued in 1976]

DIVISION AND STATE	CURRENT DOLLARS (billions)				CONSTANT (1972) DOLLARS							
	1960	1970	1975	1979	Total (bil. dol.)				Percent change		Percent of U.S.	
					1960	1970	1975	1979	1960-1970	1970-1979	1960	1970
U.S.	396.1	793.5	1,248.6	1,916.0	552.4	857.8	987.8	1,173.3	55.3	36.8	100.0	100.0
N.E.	25.5	50.4	73.5	108.4	35.5	54.5	58.1	66.4	53.5	21.8	6.4	6.4
Maine	1.8	3.2	5.0	7.7	2.5	3.5	4.0	4.7	40.0	34.3	.5	.4
N.H.	1.3	2.8	4.4	7.3	1.8	3.0	3.5	4.5	66.7	50.0	.3	.3
Vt.	7.7	1.5	2.3	3.6	1.0	1.7	1.8	2.2	70.0	29.4	.2	.2
Mass.	12.6	24.4	35.3	51.0	17.5	26.4	27.9	31.2	50.9	18.1	3.2	3.1
R.I.	1.9	3.7	5.3	7.7	2.6	4.0	4.2	4.7	53.8	17.5	.5	.5
Conn.	7.2	14.8	21.1	31.0	10.1	16.0	16.7	19.0	58.4	18.8	1.8	1.9
M.A.	87.4	163.6	236.8	332.1	121.8	176.9	187.4	203.4	45.2	15.0	22.0	20.6
N.Y.	45.5	84.1	117.9	160.6	63.5	91.0	93.3	98.3	43.3	8.0	11.5	10.6
N.J.	16.5	33.7	49.8	71.1	23.0	36.4	39.4	43.6	58.3	19.8	4.2	4.2
Pa.	25.4	45.8	69.2	100.4	35.4	49.5	54.7	61.5	39.8	24.2	6.4	5.8
E.N.C.	85.9	163.3	247.7	376.4	119.8	176.5	195.9	230.5	47.3	30.6	21.7	20.6
Ohio	22.6	42.1	62.0	94.2	31.5	45.5	49.0	57.7	44.4	26.8	5.7	5.3
Ind.	10.0	19.3	29.8	46.9	14.0	20.9	23.6	28.7	49.3	37.3	2.5	2.4
Ill.	26.4	49.5	75.4	110.3	36.8	53.5	59.7	67.5	45.4	26.2	6.7	6.2
Mich.	18.2	36.0	54.7	85.3	25.4	38.9	43.3	52.3	53.1	34.4	4.6	4.5
Wis.	8.6	16.4	25.8	39.7	12.0	17.8	20.4	24.3	48.3	36.5	2.2	2.1
W.N.C.	31.2	59.8	95.5	144.8	43.5	64.6	75.6	88.7	48.5	37.3	7.9	7.5
Minn.	7.1	14.6	22.7	35.6	9.9	15.8	17.9	21.8	59.6	38.0	1.8	1.8
Iowa	5.4	10.3	16.9	24.9	7.5	11.1	13.4	15.3	48.0	37.8	1.4	1.3
Mo.	9.0	17.1	26.1	39.6	12.6	18.6	20.6	24.2	47.6	30.1	2.3	2.2
N. Dak.	1.1	1.9	3.8	5.1	1.5	2.1	3.0	3.1	40.0	47.6	.3	.2
S. Dak.	1.2	2.1	3.4	5.1	1.7	2.2	2.7	3.1	29.4	40.9	.3	.3
Nebr.	2.8	5.4	9.1	13.1	4.0	5.9	7.2	8.0	47.5	35.6	.7	.7
Kans.	4.6	8.4	13.6	21.5	6.3	9.1	10.7	13.1	44.4	44.0	1.2	1.1
S.A.	47.9	109.7	184.5	285.3	66.9	118.6	146.0	174.7	77.3	47.3	12.1	13.8
Del.	1.2	2.5	3.8	5.6	1.7	2.7	3.0	3.4	58.8	25.9	.3	.3
Md.	7.2	16.8	26.4	38.0	10.1	18.2	20.9	23.2	80.2	27.5	1.8	2.1
D.C.	2.2	3.5	5.2	7.2	3.0	3.8	4.1	4.4	26.7	15.8	.6	.4
Va.	7.5	17.1	28.7	44.7	10.5	18.5	22.7	27.4	76.2	48.1	1.9	2.2
W. Va.	2.9	5.3	8.9	14.0	4.1	5.7	7.1	8.6	39.0	50.9	.7	.7
N.C.	7.2	16.3	26.9	41.3	10.1	17.6	21.3	25.3	74.3	43.8	1.8	2.1
S.C.	3.3	7.7	13.1	20.6	4.7	8.3	10.4	12.6	76.6	51.8	.8	1.0
Ga.	6.5	15.2	24.8	38.5	9.1	16.4	19.6	23.5	80.2	43.3	1.6	1.9
Fla.	9.8	25.3	46.6	75.6	13.7	27.4	36.9	46.3	100.0	69.0	2.5	3.2
E.S.C.	19.0	37.7	62.9	99.1	25.1	40.7	49.7	60.7	62.2	49.1	4.5	4.7
Ky.	4.8	9.9	16.5	25.9	6.7	10.7	13.1	15.9	59.7	48.6	1.2	1.2
Tenn.	5.6	12.1	20.1	32.0	7.9	13.1	15.9	19.6	65.8	49.6	1.4	1.5
Ala.	4.9	10.0	16.8	26.3	6.9	10.8	13.3	16.1	56.3	59.3	1.2	1.3
Miss.	2.6	5.7	9.5	15.0	3.6	6.1	7.5	9.2	69.4	50.8	.7	.8
W.S.C.	30.4	64.4	110.4	184.3	42.3	69.6	87.3	112.9	64.5	62.2	7.7	8.1
Ark.	2.4	5.4	9.6	14.8	3.4	5.8	7.6	9.1	70.6	56.9	.6	.7
La.	5.4	11.0	18.3	30.0	7.5	11.9	14.5	18.4	58.7	54.6	1.4	1.4
Okla.	4.3	8.6	14.2	23.8	6.0	9.3	11.2	14.6	55.0	57.0	1.1	1.1
Tex.	18.2	39.4	68.3	115.7	25.4	42.6	54.1	70.9	67.7	66.4	4.6	5.0
Mt.	14.2	29.7	53.0	88.1	19.8	32.1	42.0	53.9	62.1	67.9	3.6	3.7
Mont.	1.3	2.4	4.0	5.8	1.9	2.6	3.2	3.6	36.8	38.5	.3	.3
Idaho	1.2	2.3	4.2	6.7	1.7	2.5	3.3	4.1	47.1	64.0	.3	.3
Wyo.	.7	1.2	2.3	4.3	1.0	1.3	1.8	2.7	30.0	107.7	.2	.2
Colo.	4.0	8.5	15.3	24.8	5.5	9.2	12.1	15.2	67.3	65.2	1.0	1.1
N. Mex.	1.7	3.1	5.5	9.1	2.4	3.4	4.4	5.5	41.7	61.8	.4	.5
Ariz.	2.6	6.5	11.9	20.3	3.7	7.0	9.4	12.5	89.2	78.6	.7	.8
Utah.	1.9	3.4	5.9	9.8	2.5	3.7	4.7	6.0	48.0	62.2	.4	.5
Nev.	.8	2.3	3.9	7.2	1.1	2.4	3.1	4.4	118.2	83.3	.2	.3
Pac.	55.7	114.9	184.3	297.4	77.6	124.2	145.8	182.1	60.1	48.6	14.1	14.5
Wash.	6.7	13.7	22.4	37.0	9.4	14.8	17.7	22.7	57.4	53.4	1.7	1.7
Oreg.	3.9	7.7	13.2	22.3	5.4	8.3	10.4	13.7	53.7	65.1	1.0	1.0
Calif.	43.0	88.6	139.5	225.0	60.0	95.7	110.3	137.8	59.5	44.0	10.9	11.2
Alaska	.6	1.4	3.5	4.6	.9	1.5	2.8	2.8	66.7	96.7	.2	.2
Hawaii	1.4	3.5	5.7	8.5	2.0	3.8	4.5	5.2	90.0	36.8	.4	.4

Source: U.S. Bureau of Economic Analysis, *Survey of Current Business*, August 1979 and April 1980; and unpublished data. Some data computed by Bureau of the Census.

NO. 740. PERSONAL INCOME PER CAPITA—STATES: 1960 TO 1979

[1979 preliminary. See headnote, table 739]

DIVISION AND STATE	PER CAPITA INCOME IN CURRENT DOLLARS									PER CAPITA INCOME ON CONSTANT (1972) DOLLARS				
	Total (dol.)				Income rank			Percent of U.S.						
	1960	1970	1975	1979	1960	1970	1979	1960	1970	1979	1960	1970	1975	1979
U.S.	2,201	3,893	5,861	8,706	(x)	(x)	(x)	100	100	100	3,069	4,209	4,636	5,331
N.E.	2,419	4,245	6,027	8,816	(x)	(x)	(x)	110	109	101	3,371	4,586	4,781	5,402
Maine.....	1,825	3,250	4,762	7,057	36	36	46	83	83	81	2,564	3,511	3,781	4,284
N.H.....	2,172	3,720	5,431	8,231	21	20	30	99	96	95	2,956	4,043	4,294	5,073
Vt.....	1,864	3,447	4,923	7,280	34	32	44	85	89	84	2,571	3,812	3,805	4,462
Mass.....	2,436	4,276	6,071	8,844	9	10	16	111	110	102	3,391	4,627	4,829	5,408
R.I.....	2,182	3,878	5,705	8,266	19	16	29	99	100	95	3,041	4,206	4,516	5,059
Conn.....	2,839	4,871	6,795	9,959	1	1	3	129	125	114	3,970	5,261	5,392	6,100
M.A.	2,549	4,390	6,355	9,046	(x)	(x)	(x)	116	113	104	3,554	4,746	5,040	5,541
N.Y.....	2,703	4,605	6,523	9,098	6	4	13	123	118	105	3,771	4,982	5,172	5,570
N.J.....	2,699	4,684	6,786	9,702	7	2	6	123	120	111	3,769	5,060	5,388	5,947
Pa.....	2,239	3,879	5,832	8,559	16	15	24	102	100	98	3,125	4,190	4,624	5,243
E.N.C.	2,367	4,050	6,049	9,118	(x)	(x)	(x)	108	104	105	3,301	4,378	4,789	5,583
Ohio.....	2,322	3,949	5,771	8,775	12	14	18	105	101	101	3,236	4,267	4,568	5,377
Ind.....	2,149	3,709	5,612	8,686	22	22	20	98	95	100	2,995	4,018	4,443	5,315
Ill.....	2,617	4,446	6,734	9,823	8	8	5	119	114	113	3,649	4,808	5,341	6,011
Mich.....	2,327	4,041	6,008	9,269	11	12	11	106	104	107	3,242	4,376	4,762	5,680
Wis.....	2,178	3,712	5,616	8,419	20	21	26	99	95	97	3,029	4,019	4,434	5,148
W.N.C.	2,022	3,657	5,722	8,460	(x)	(x)	(x)	92	94	97	2,820	3,949	4,515	5,182
Minn.....	2,065	3,819	5,785	8,760	25	18	19	94	98	101	2,891	4,142	4,547	5,369
Iowa.....	1,960	3,643	5,907	8,589	30	29	23	89	94	99	2,721	3,919	4,664	5,272
Mo.....	2,091	3,654	5,475	8,132	23	28	32	95	94	93	2,913	3,968	4,311	4,972
N. Dak.....	1,681	3,077	5,896	7,774	40	42	33	76	79	89	2,366	3,387	4,688	4,718
S. Dak.....	1,758	3,108	4,995	7,334	39	40	41	80	80	84	2,489	3,293	3,959	4,499
Nebr.....	2,009	3,657	5,887	8,341	26	27	27	91	94	96	2,823	3,965	4,657	5,083
Kans.....	2,085	3,725	5,955	9,055	24	19	14	95	96	104	2,866	4,046	4,679	5,530
S.A.	1,837	3,562	5,482	8,158	(x)	(x)	(x)	83	91	94	2,564	3,850	4,343	4,995
Del.....	2,735	4,468	6,573	9,557	4	7	8	124	115	110	3,786	4,900	5,181	5,842
Md.....	2,319	4,267	6,401	8,150	13	11	12	105	110	105	3,244	4,622	5,079	5,593
D.C.....	2,829	4,644	7,292	10,911	(x)	(x)	(x)	129	119	125	3,922	5,026	5,767	6,707
Va.....	1,882	3,677	5,770	8,605	33	24	22	86	94	99	2,834	3,971	4,550	5,272
W. Va.....	1,592	3,038	4,968	7,470	43	45	36	72	78	86	2,213	3,255	3,938	4,579
N.C.....	1,577	3,200	4,943	7,359	44	38	39	72	82	85	2,209	3,452	3,923	4,513
S.C.....	1,396	2,951	4,665	7,027	48	47	47	63	76	81	1,965	3,196	3,697	4,297
Ga.....	1,645	3,300	5,029	7,515	42	35	34	75	85	86	2,300	3,560	3,979	4,593
Fla.....	1,962	3,698	5,634	8,532	29	23	25	89	95	98	2,738	4,001	4,471	5,226
E.S.C.	1,490	2,936	4,652	7,029	(x)	(x)	(x)	68	75	81	2,079	3,170	3,672	4,303
Ky.....	1,576	3,076	4,882	7,342	46	43	40	72	79	84	2,203	3,312	3,862	4,508
Tenn.....	1,577	3,079	4,823	7,299	44	41	42	72	79	84	2,210	3,327	3,804	4,475
Ala.....	1,510	2,892	4,634	6,976	47	48	48	69	74	80	2,108	3,130	3,680	4,272
Miss.....	1,196	2,547	4,042	6,167	50	50	50	54	65	71	1,650	2,748	3,191	3,788
W.S.C.	1,785	3,323	5,290	8,204	(x)	(x)	(x)	81	85	94	2,487	3,590	4,164	5,024
Ark.....	1,358	2,791	4,527	6,785	49	49	49	62	72	78	1,901	3,002	3,598	4,174
La.....	1,650	3,023	4,808	7,477	41	46	35	75	78	86	2,301	3,258	3,787	4,579
Okla.....	1,850	3,341	5,233	8,226	35	34	31	84	86	95	2,568	3,623	4,106	5,046
Tex.....	1,894	3,507	5,583	8,649	32	31	21	86	90	99	2,639	3,791	4,401	5,299
Mt.	2,054	3,557	5,509	8,254	(x)	(x)	(x)	93	91	95	2,863	3,845	4,361	5,050
Mont.....	1,983	3,395	5,387	7,412	28	33	38	90	87	85	2,798	3,725	4,284	4,580
Idaho.....	1,812	3,243	5,205	7,446	38	37	37	82	83	86	2,534	3,482	4,049	4,530
Wyo.....	2,210	3,672	6,127	9,657	17	26	7	100	94	111	3,021	3,892	4,775	6,000
Colo.....	2,247	3,838	6,006	8,945	15	17	15	102	99	103	3,109	4,139	4,747	5,483
N. Mex.....	1,815	3,045	4,836	7,294	37	44	43	82	78	84	2,516	3,324	3,839	4,432
Ariz.....	1,994	3,614	5,364	8,305	27	30	28	91	93	95	2,801	3,906	4,273	5,102
Utah.....	1,954	3,169	4,903	7,185	31	39	45	89	81	83	2,778	3,471	3,897	4,389
Nev.....	2,793	4,583	6,636	10,204	2	6	2	127	118	117	3,780	4,868	5,741	6,268
Pac.	2,608	4,317	6,523	9,764	(x)	(x)	(x)	118	111	112	3,632	4,669	5,149	5,977
Wash.....	2,352	3,997	6,300	9,435	10	13	9	107	103	108	3,292	4,336	4,968	5,782
Oreg.....	2,195	3,677	5,764	8,642	18	24	17	100	94	102	3,047	3,950	4,541	5,421
Calif.....	2,710	4,423	6,580	9,913	5	9	4	123	114	114	3,781	4,783	5,199	6,072
Alaska.....	2,740	4,638	6,973	11,252	3	3	1	124	119	129	3,930	4,934	7,388	8,897
Hawaii.....	2,300	4,599	6,711	9,353	14	5	10	104	118	107	3,115	4,910	5,184	5,683

X Not applicable. ¹In order to have the lowest rank equal to the number of States, the following numbers are omitted: 25 and 45; and the following States share the same rank: Oreg. and Va., 24; and N.C. and Tenn., 44.

Source: U.S. Bureau of Economic Analysis, *Survey of Current Business*, October 1979 and April 1980; and unpublished data.

**NO. 741. RATIO OF TRANSFER PAYMENTS TO TOTAL PERSONAL INCOME—INDEX, BY STATE: 1965
TO 1978**

DIVISION AND STATE	TOTAL				INCOME MAINTENANCE ¹				UNEMPLOYMENT COMPENSATION ²				RETIREMENT AND OTHER ³			
	1965	1970	1975	1978	1965	1970	1975	1978	1965	1970	1975	1978	1965	1970	1975	1978
Transfer payments to total personal income (percent)	7.6	10.1	14.3	13.1	.8	1.2	1.8	1.4	.4	.5	1.4	.6	6.4	8.3	11.0	11.1
Index: U.S. ratio = 100...	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
N.E.	98	100	109	105	85	98	115	115	118	149	157	123	99	97	102	103
Maine.....	127	127	131	133	105	106	140	122	77	117	113	140	133	131	132	134
N.H.....	105	99	101	95	61	53	63	52	57	53	92	47	114	108	109	103
Vt.....	120	113	118	112	94	101	122	110	114	106	139	125	124	115	113	111
Mass.....	105	106	116	110	94	120	149	147	155	143	168	130	103	101	105	105
R.I.....	115	117	131	127	108	104	112	115	114	200	230	219	116	114	121	123
Conn.....	74	79	87	84	65	67	64	73	84	172	146	104	75	75	82	85
M.A.	99	102	106	112	82	120	118	133	130	119	136	168	99	99	100	106
N.Y.....	100	105	108	116	95	143	140	160	148	119	127	151	97	98	101	109
N.J.....	84	85	92	94	54	77	90	92	130	142	162	202	85	83	84	89
Pa.....	107	111	111	117	78	109	101	119	98	100	130	174	112	112	111	114
E.N.C.	86	87	91	89	68	68	90	89	61	92	108	105	90	89	89	88
Ohio.....	95	88	95	95	80	64	83	81	66	66	97	88	99	93	96	98
Ind.....	84	84	85	81	30	33	42	40	45	64	85	56	94	93	91	88
Ill.....	81	82	85	86	76	76	104	93	66	75	86	130	83	84	82	83
Mich.....	82	89	100	88	73	86	112	115	57	158	170	118	84	85	88	83
Wis.....	93	95	92	94	49	56	77	94	77	104	88	100	100	100	94	94
W.N.C.	102	100	91	92	99	77	63	60	64	74	68	75	105	105	98	97
Minn.....	101	95	89	86	91	78	70	63	82	79	79	79	104	98	93	90
Iowa.....	96	100	85	88	72	79	51	54	32	60	54	95	104	106	93	92
Mo.....	107	104	104	102	138	90	82	72	68	91	96	84	106	107	108	107
N. Dak.....	101	111	79	88	96	90	56	49	102	57	32	89	101	117	90	93
S. Dak.....	109	109	96	100	105	88	80	73	57	34	30	46	114	117	107	106
Neb.....	96	95	83	88	47	48	37	44	61	40	51	49	104	106	94	96
Kan.....	100	99	86	89	92	63	45	49	68	87	43	54	103	105	97	96
S.A.	105	101	106	108	86	72	87	84	55	49	81	61	111	108	112	114
Del.....	69	72	82	86	53	56	63	71	73	87	116	140	70	74	81	85
Md.....	81	81	85	90	72	66	73	74	70	62	65	63	83	84	89	93
D.C.....	135	139	154	159	80	142	172	171	100	96	116	174	144	142	156	157
Va.....	92	91	93	98	38	48	63	58	30	23	45	53	103	102	104	106
W. Va.....	153	143	133	137	157	149	109	119	105	70	64	135	155	147	145	140
N.C.....	97	88	97	95	101	68	92	94	64	58	109	54	99	93	96	98
S.C.....	99	97	106	102	66	86	118	99	64	70	119	68	106	101	103	104
Ga.....	97	92	101	97	128	103	112	96	48	45	103	65	97	94	98	99
Fla.....	130	123	124	131	85	50	71	74	39	30	71	39	142	139	139	144
E.S.C.	118	115	114	112	147	133	126	120	75	77	89	84	118	115	114	112
Ky.....	125	114	112	110	143	124	130	121	91	79	85	96	126	115	112	109
Tenn.....	107	107	108	104	97	110	104	103	82	91	100	79	110	108	108	106
Ala.....	118	117	116	115	186	133	118	115	64	72	92	93	113	117	118	117
Miss.....	130	130	124	125	190	196	179	165	57	51	65	58	128	125	123	123
W.S.C.	107	101	92	90	165	103	87	74	64	55	45	46	103	103	99	94
Ark.....	146	138	126	126	180	150	133	116	91	85	97	93	146	140	127	129
La.....	114	111	98	96	280	187	137	119	82	108	61	95	96	100	97	93
Okla.....	132	118	108	105	282	130	95	85	64	53	56	33	118	120	117	112
Tex.....	93	89	82	80	101	67	65	55	52	36	31	30	95	96	92	86
MT.	105	102	95	94	114	88	74	63	105	68	72	70	104	106	101	100
Mont.....	114	110	95	103	87	67	59	56	102	75	65	111	118	118	105	109
Idaho.....	104	106	93	91	80	63	56	53	102	94	63	95	108	113	101	96
Wyo.....	97	92	71	66	72	46	29	24	91	43	25	44	101	102	84	73
Colo.....	107	97	85	86	163	103	74	62	64	38	47	56	103	100	92	91
N. Mex.....	103	119	109	108	139	165	135	124	98	98	63	60	99	114	110	109
Ariz.....	119	108	110	109	108	76	84	60	120	57	99	61	120	116	117	117
Utah.....	96	98	91	90	85	78	58	58	141	96	73	79	94	101	98	95
Nev.....	78	78	89	83	46	37	45	33	191	115	143	96	75	82	90	88
Pac.	107	109	101	98	143	148	123	127	195	166	102	107	96	99	98	94
Wash.....	114	115	104	99	99	107	87	80	139	270	108	98	114	107	106	102
Oreg.....	114	114	108	102	81	76	86	94	107	140	108	93	119	118	110	103
Calif.....	107	108	101	99	158	164	130	138	216	155	101	104	93	98	97	94
Alaska.....	55	62	57	63	100	134	194	108	180	181	79	374	41	43	37	41
Hawaii.....	68	72	86	95	57	76	119	149	95	102	88	112	67	70	81	87

¹ Federal, State, and local direct welfare payments (including supplemental security income payments), food stamp payments, and payments made through several other relief programs, such as refugee assistance. ² Payments to unemployed workers through State, Federal, and railroad unemployment insurance programs. ³ Includes retirement and disability payments made through the social security programs and through railroad, military, and Federal civilian retirement programs; Medicare; educational assistance to veterans and others; and miscellaneous transfers, such as business transfer payments.

Source: U.S. Bureau of Economic Analysis, unpublished data.

NO. 742. GROSS SAVING AND INVESTMENT: 1960 TO 1979

[In billions of dollars. See *Historical Statistics, Colonial Times to 1970*, series F 552-565, for single-year figures prior to minor revisions issued in 1976]

ITEM	1960	1965	1970	1972	1973	1974	1975	1976	1977	1978	1979
Gross saving	78.9	115.4	143.4	177.5	219.8	210.1	195.4	236.2	276.1	324.6	364.7
Gross private saving	75.8	114.9	151.9	180.4	213.8	215.7	259.8	271.9	295.6	324.9	350.1
Personal saving	17.1	30.3	50.6	49.4	72.7	74.0	83.6	68.6	65.0	72.0	73.8
Undistributed corporate profits	11.0	27.1	10.5	25.9	24.1	7.6	14.2	25.5	35.2	36.0	33.4
Undistributed profits	13.0	25.2	14.1	30.0	40.9	48.4	38.7	54.7	62.4	74.3	91.9
Inventory valuation adjustment .....	.3	-1.9	-5.1	-6.6	-18.4	-38.5	-12.4	-14.6	-15.2	-25.2	-41.8
Capital consumption adjustment	-2.3	3.8	1.5	2.5	1.6	-2.3	-12.0	-14.5	-12.0	-13.1	-16.7
Capital consumption allowances:											
Corporate ¹	27.5	33.7	55.1	65.4	71.9	82.1	101.3	111.6	121.3	132.9	147.7
Noncorporate ¹	20.2	23.8	35.7	40.0	45.2	52.0	60.7	66.1	74.1	84.0	95.3
Government surplus or deficit (-) ²	3.1	.5	-9.4	-3.5	6.0	-3.6	-64.4	-35.7	-19.5	-.3	13.5
Federal	3.0	.5	-12.1	-17.3	-6.9	-11.7	-70.6	-53.6	-46.3	-27.7	-11.2
State and local .....	.1	(-2)	2.8	13.7	12.9	8.1	6.2	17.9	26.8	27.4	24.7
Capital grants received (net) ³	-	-	.9	.7	.9	-	-	-	-	-	1.1
Gross investment	78.2	116.3	141.4	179.2	220.2	209.5	202.8	242.3	283.6	327.9	367.6
Gross private domestic investment	76.4	112.0	140.8	188.3	220.5	212.2	190.9	243.0	303.3	351.5	387.2
Net foreign investment	1.7	4.3	.5	-9.0	-.3	-2.8	11.9	-.7	-19.6	-23.5	-19.5
Statistical discrepancy	-7	.9	-2.1	1.7	.4	-6	7.4	6.1	7.5	3.3	2.9

- Represents zero. Z Less than \$50 million. ¹ With capital consumption adjustment. ² National Income and product accounts. ³ Received by U.S.

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-74*, and *Survey of Current Business*, July issues and March 1980.

NO. 743. FLOW OF FUNDS ACCOUNTS—COMPOSITION OF INDIVIDUALS' SAVING: 1960 TO 1979

[In billions of dollars. Individuals' saving represents combined statement for households, farm and nonfarm, noncorporate business, nonprofit organizations, and personal trusts. Minus sign (-) denotes decrease. See *Historical Statistics, Colonial Times to 1970*, series F 566-594, for similar but not exactly comparable data]

COMPOSITION OF SAVING	1960	1965	1970	1974	1975	1976	1977	1978	1979
Increase in financial assets ¹	32.5	59.0	78.8	142.4	167.2	208.1	241.7	275.3	280.7
Demand deposits and currency	1.0	7.5	9.9	7.1	4.0	14.9	22.7	18.3	7.6
Savings accounts	12.1	27.8	43.6	55.9	84.0	109.3	109.2	105.2	86.0
Money market fund shares	-	-	-	2.4	1.3	(2)	2	6.9	34.4
Securities ¹	4.3	3.1	-3.0	32.3	23.4	11.6	18.5	37.3	34.8
U.S. savings bonds	-3	.6	.3	3.0	4.0	4.7	4.7	3.9	-8
Other U.S. Treasury securities .....	.5	.2	-11.3	12.7	15.7	1.5	5.6	13.3	24.5
U.S. Government agency securities	-.5	1.2	4.6	3.8	-3.0	3.3	5.4	9.7	17.0
State and local obligations	2.6	1.8	-.9	8.3	6.2	2.5	2.6	3.3	-.8
Corporate and foreign bonds .....	.7	.5	9.5	5.1	8.4	5.8	-3.3	-1.4	3.3
Open market paper	1.7	.8	-3.8	1.7	-4.4	-3.1	9.6	14.6	4.4
Private life insurance reserves	3.2	4.7	5.4	6.6	8.5	8.2	11.4	11.7	11.8
Private pension reserves	5.3	7.5	9.7	17.1	19.9	26.5	31.6	39.1	41.5
Govt. insurance and pension reserves	3.2	4.7	8.9	12.6	15.1	17.9	22.4	27.1	29.8
Gross investment in tangible assets	80.8	111.5	142.4	201.8	215.0	257.0	308.6	352.2	373.9
Nonfarm homes	21.1	21.9	24.5	42.9	43.0	57.5	76.3	92.0	95.8
Nonresidence fixed assets ²	15.5	24.6	32.6	40.9	39.7	43.0	50.7	57.3	63.9
Consumer durables	43.1	62.8	84.9	122.0	132.6	157.4	178.8	200.3	212.8
Inventories ²	1.1	2.2	.4	-4.0	-.3	-.8	2.7	2.6	1.4
Capital consumption allowances	56.8	66.6	100.8	147.2	167.8	184.5	203.8	228.7	255.5
Nonfarm homes	6.8	8.5	12.8	19.8	22.2	24.4	28.2	32.8	38.0
Nonresidence fixed assets ²	13.5	15.6	23.2	34.1	39.6	43.2	47.6	53.0	59.3
Consumer durables	36.5	42.5	64.7	93.4	106.0	116.8	128.0	142.8	158.2
Net investment in tangible assets	24.0	44.9	41.6	54.6	47.2	72.6	104.9	123.5	118.5
Nonfarm homes	14.3	13.4	11.7	23.1	20.8	33.1	48.1	59.2	57.8
Nonresidence fixed assets ²	2.0	9.0	9.4	6.8	.1	-.2	3.2	4.3	4.6
Consumer durables	6.7	20.2	20.2	28.6	26.6	40.6	50.9	57.5	54.6
Inventories ²	1.1	2.2	.4	-4.0	-.3	-.8	2.7	2.6	1.4
Net increase in debt ¹	20.8	40.2	34.3	68.0	64.5	116.0	173.8	200.6	208.6
Mortgage debt on nonfarm homes	11.7	17.0	14.1	35.4	38.1	61.3	93.2	103.8	107.3
Other mortgage debt ²	2.5	6.5	8.5	12.7	7.4	10.8	18.9	21.0	27.0
Consumer credit	4.4	10.6	5.4	9.9	9.7	25.6	40.6	50.6	42.3
Individuals' saving	35.6	63.8	66.1	128.9	150.0	164.6	172.8	198.2	190.6
Less: Govt. insurance and pension reserves	3.2	4.7	8.9	12.6	15.1	17.9	22.4	27.1	29.8
Net investment in consumer durables	6.7	20.2	20.2	28.6	26.6	40.6	50.9	57.5	54.6
Capital gains dividends from investment cos. ....	.4	.9	.9	.5	.2	.5	.6	.7	.8
Net saving by farm corporations	-.1	(2)	-.1	-.1	(2)	-.5	-.8	-.8	-.7
Equals: Personal saving (flow of funds) ³	25.5	37.9	56.2	87.4	108.1	106.2	99.7	113.8	106.1

- Represents zero. Z Less than \$50 million. ¹ Includes items not shown separately. ² Includes corporate farms. ³ Personal saving on national income account basis measures personal saving as income less taxes and consumption; flow-of-funds basis measures the same concept from acquisitions of assets less borrowing.

Source: Board of Governors of the Federal Reserve System, *Flow of Funds Accounts*, quarterly.

NO. 744. MONEY INCOME OF FAMILIES—PERCENT DISTRIBUTION BY INCOME LEVEL, BY RACE OF HOUSEHOLDER, IN CURRENT AND CONSTANT (1979) DOLLARS: 1950 TO 1979

(Families as of March of following year. Prior to 1960, excludes Alaska and Hawaii. Based on Current Population Survey; see text, pp. 1 and 435. Beginning 1975, data not strictly comparable with earlier years due to revised procedures; see text, p. 436. Excludes inmates of institutions and Armed Forces, except Armed Forces living off post or with their families on post. Includes a small number of families with no money income. For definition of race, family, and householder, see text, pp. 3 and 4. See *Historical Statistics, Colonial Times to 1970*, series G 1-8, G 16-23, G 190-192, and, for data in 1967 dollars, series G 197-199.)

RACE OF FAMILY HEAD AND YEAR	Total families (1,000)	PERCENT DISTRIBUTION OF FAMILIES, BY INCOME LEVEL (in dollars)—										
		Under 2,500	2,500- 4,999	5,000- 7,499	7,500- 9,999	10,000- 12,499	12,500- 14,999	15,000- 19,999	20,000- 24,999	25,000- 34,999	35,000- 49,999	50,000 and over
CURRENT DOLLARS												
All families:												
1950.....	39,929	33.7	43.1	15.8	4.2				3.2			
1955.....	42,889	23.1	35.6	25.9	9.2	3.5	1.3	.6	.3		.5	
1960 ¹	45,539	17.5	24.5	28.4	15.2	7.5	3.1	2.1	.8		.9	
1965 ¹	48,509	12.4	19.2	24.1	19.0	11.9	5.8	4.6	1.5		1.4	
1970 ¹	52,227	6.6	12.5	15.2	16.6	15.8	11.0	13.1	4.6	3.0	1.1	.5
1975.....	56,245	3.5	8.5	10.6	10.6	11.4	10.9	18.8	11.6	9.5	3.2	1.4
1977.....	57,215	2.9	6.5	9.2	9.0	9.3	9.2	17.8	13.9	14.5	5.3	2.6
1978.....	57,804	2.6	5.6	7.8	8.1	8.5	8.2	16.9	14.5	17.6	6.7	3.6
1979 ²	58,385	2.2	4.7	6.4	7.1	8.3	7.3	15.0	14.4	19.2	10.3	5.2
White:												
1950.....	(NA)	30.7	44.5	16.8	4.4				3.6			
1955.....	38,982	20.4	35.5	27.4	9.9	3.8	1.5	.7	.3		.5	
1960 ¹	41,123	15.1	23.8	29.6	16.2	7.9	3.3	2.2	.9		1.0	
1965 ¹	43,497	10.6	17.7	24.6	20.0	12.6	6.2	5.0	1.7		1.6	
1970 ¹	46,535	5.6	11.4	14.6	16.8	16.4	11.5	13.8	4.9	3.2	1.2	.6
1975.....	49,873	2.8	7.4	10.0	10.4	11.4	11.2	19.5	12.2	10.1	3.4	1.5
1977.....	50,530	2.3	5.3	8.4	8.6	9.2	9.3	18.4	14.6	15.4	5.7	2.8
1978.....	50,910	2.1	4.4	7.2	7.7	8.4	8.2	17.3	15.2	18.4	7.2	4.0
1979 ²	51,350	1.7	3.7	5.6	6.6	8.1	7.3	15.3	14.9	20.1	10.9	5.7
Black and other races:												
1950.....	(NA)	66.4	28.2	4.1	1.1				.2			
1955.....	3,907	49.3	36.4	11.7	2.0	.4	.2	-	-		-	
1960 ¹	4,333	39.8	31.2	18.0	6.2	3.4	.9	.4	.2		-	
1965 ¹	4,782	28.2	32.7	20.0	10.1	5.3	2.3	1.0	.2		1	
1970 ¹	5,413	15.7	21.5	20.1	14.5	10.8	6.5	7.4	2.1	1.1	.3	.1
1975.....	6,372	8.5	17.7	14.6	12.5	11.3	8.8	13.2	6.8	4.9	1.2	.3
1977.....	6,685	7.5	15.3	14.8	11.8	9.8	8.1	13.0	9.0	7.7	2.2	.8
1978.....	6,894	6.4	14.1	11.9	10.6	9.4	8.0	14.2	9.2	11.9	3.2	1.0
1979 ²	7,035	5.8	12.1	12.1	10.4	10.2	7.3	12.3	10.2	12.5	5.4	1.8
CONSTANT (1979) DOLLARS												
All families:												
1950.....	39,929	10.0	10.2	14.9	15.3				49.6			
1955.....	42,889	7.2	9.0	11.0	11.7	17.1	10.3	18.7	7.0		8.0	
1960 ¹	45,539	5.2	8.2	9.2	9.8	14.5	9.5	21.1	9.0		13.4	
1965 ¹	48,509	3.5	6.7	8.0	8.6	9.6	9.9	22.9	10.8		20.1	
1970 ¹	52,227	2.4	5.0	6.7	7.2	8.2	7.9	22.2	11.6	18.1	6.9	3.7
1975.....	56,245	2.5	4.6	7.4	7.8	8.1	6.1	16.5	14.7	19.3	7.3	3.8
1977.....	57,215	2.5	4.4	7.1	7.6	7.6	7.7	15.7	14.4	20.5	8.1	4.5
1978.....	57,804	2.4	4.6	6.6	7.2	7.6	7.5	15.3	14.8	20.7	8.4	4.8
1979 ²	58,385	2.2	4.7	6.4	7.1	8.3	7.3	15.0	14.4	19.2	10.3	5.2
White:												
1950.....	(NA)	8.7	9.3	14.2	15.2				52.5			
1955.....	38,982	6.2	7.9	10.3	11.3	17.6	10.7	19.8	7.5		8.8	
1960 ¹	41,123	4.3	7.1	8.5	9.4	14.8	9.7	22.3	9.6		14.3	
1965 ¹	43,497	2.9	5.8	7.1	7.9	9.4	10.0	24.0	11.4		21.6	
1970 ¹	46,535	2.1	4.3	6.1	6.7	7.9	7.8	22.8	12.0	19.0	7.4	4.0
1975.....	49,873	2.0	3.8	6.7	7.4	7.9	8.0	16.8	15.2	20.4	7.7	4.1
1977.....	50,530	2.0	3.5	6.3	7.2	7.3	7.6	16.0	15.0	21.6	8.6	4.9
1978.....	50,910	1.9	3.6	6.0	6.8	7.4	7.5	15.4	15.4	21.7	8.9	5.4
1979 ²	51,350	1.7	3.7	5.6	6.6	8.1	7.3	15.3	14.9	20.1	10.9	5.7
Black and other races:												
1950.....	(NA)	24.4	20.9	22.6	15.2				16.9			
1955.....	3,907	17.7	19.6	18.1	15.1	12.6	6.2	8.0	1.8		.9	
1960 ¹	4,333	13.9	19.5	15.5	13.5	12.2	7.0	10.9	4.0		4.4	
1965 ¹	4,782	8.5	15.1	15.9	14.9	11.2	8.7	13.6	5.4		6.7	
1970 ¹	5,413	5.7	11.7	12.1	11.2	11.1	8.9	16.9	7.9	10.4	3.1	1.1
1975.....	6,372	5.8	11.0	13.1	10.6	9.5	8.9	14.1	10.9	11.7	3.3	1.2
1977.....	6,685	6.2	11.4	13.3	10.8	9.6	7.9	13.1	10.0	12.2	3.9	1.6
1978.....	6,894	5.7	12.0	11.2	10.4	8.9	7.6	14.2	10.1	14.2	4.2	1.5
1979 ²	7,035	5.8	12.1	12.1	10.4	10.2	7.3	12.9	10.2	12.5	5.4	1.8

- Represents zero or rounds to zero. NA Not available. ¹ Data for "all families" revised using population controls based on the 1970 Census of Population. These controls were not available by race. ² Based on householder concept. Restricted to primary families; see source.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 125.

NO. 745. MONEY INCOME OF FAMILIES—MEDIAN FAMILY INCOME IN CURRENT AND CONSTANT (1979) DOLLARS, AND INDEX, BY RACE: 1950 TO 1979

[1960-1970, data for "all families" revised using population controls based on the 1970 Census of Population. These controls were not available by race. See headnote, table 744. For definition of median, see Guide to Tabular Presentation]

YEAR	CURRENT DOLLARS						CONSTANT (1979) DOLLARS					
	Median income			Index (1947 = 100)			Median income			Index (1947 = 100)		
	All families	White	Black and other	All families	White	Black and other	All families	White	Black and other	All families	White	Black and other
1950.....	3,319	3,445	1,869	110	109	116	10,008	10,388	5,636	102	101	107
1955.....	4,418	4,613	2,544	146	146	158	11,976	12,505	6,896	122	122	131
1960.....	5,620	5,835	3,230	185	185	200	13,774	14,301	7,917	140	139	151
1965.....	6,957	7,251	3,993	230	230	247	16,005	16,681	9,186	162	163	175
1970.....	9,867	10,236	6,516	326	324	404	18,444	19,134	12,180	187	187	232
1971.....	10,285	10,672	6,714	339	338	416	18,433	19,127	12,033	187	186	229
1972.....	11,116	11,549	7,106	367	366	440	19,287	20,038	12,329	196	195	235
1973.....	12,051	12,595	7,596	398	399	471	19,684	20,572	12,407	200	201	237
1974.....	12,902	13,408	8,578	426	425	531	18,990	19,735	12,626	193	192	241
1975.....	13,719	14,268	9,321	453	452	578	18,502	19,242	12,571	188	188	240
1976.....	14,958	15,537	9,821	494	492	608	19,073	19,811	12,522	194	193	239
1977.....	16,009	16,740	10,142	528	530	628	19,176	20,051	12,148	195	195	232
1978.....	17,640	18,368	11,754	582	582	728	19,626	20,436	13,077	199	199	249
1979 ¹	19,684	20,524	12,358	649	650	766	19,684	20,524	12,358	200	200	236

¹ Based on householder concept. Restricted to primary families; see source.

NO. 746. FAMILIES AND AGGREGATE MONEY INCOME—PERCENT DISTRIBUTION, BY FAMILY INCOME LEVEL: 1970 TO 1978

[Families in thousands and aggregate income in billions of dollars, except percent. See headnote, table 744]

INCOME LEVEL	FAMILIES					AGGREGATE INCOME				
	1970	1975	1976	1977	1978	1970	1975	1976	1977	1978
Total U.S.	51,948	56,245	56,710	57,215	57,804	577	874	957	1,045	1,161
PERCENT DISTRIBUTION										
Under \$5,000.....	19.1	12.0	10.3	9.3	8.2	5.0	2.4	1.8	1.5	1.2
\$5,000-\$9,999.....	11.9	8.3	7.8	7.2	6.1	6.4	3.2	2.8	2.4	1.8
\$10,000-\$14,999.....	19.9	12.8	11.8	10.9	9.7	15.2	7.0	5.9	5.0	4.1
\$15,000-\$19,999.....	12.7	8.9	8.1	7.2	6.7	12.4	6.3	5.2	4.3	3.7
\$20,000-\$24,999.....	14.1	13.4	12.2	11.3	9.9	16.9	11.6	9.7	8.3	6.6
\$25,000-\$29,999.....	17.7	30.4	32.0	31.7	31.4	29.4	37.3	36.6	33.8	30.7
\$30,000-\$34,999.....	4.1	12.7	15.9	18.8	24.3	13.6	26.0	30.0	34.9	39.6
\$35,000 and over.....	.5	1.4	1.9	2.6	3.6	2.9	6.3	8.0	9.9	12.4

Source of tables 745 and 746: U.S. Bureau of the Census, *Current Population Reports*, series P-60, Nos. 80, 105, 114, 118, and 123.

NO. 747. AGGREGATE MONEY INCOME—TOTAL AND PER CAPITA, IN COUNTIES WITHIN 50 MILES OF COASTAL SHORELINES: 1959 TO 1977

[1959 and 1969 as of April 1 and based on census data; 1977 as of July 1 and based on income estimates developed for Federal revenue-sharing allocations; for details, see *Current Population Reports*, series P-25, No. 699. Excludes Alaska and Hawaii. Great Lakes includes St. Lawrence River region. Covers 611 counties and independent cities which are entirely or substantially within 50 miles of coastal shorelines listed. For population and land area of those regions, see table 6]

REGION	AGGREGATE INCOME						PER CAPITA INCOME			AGGREGATE INCOME PER SQUARE MILE		
	Total (bil. dol.)			Percent of U.S.			(dol.)			(\$1,000)		
	1959	1969	1977	1959	1969	1977	1959	1969	1977	1959	1969	1977
U.S. total	330.0	630.3	1,243.3	100.0	100.0	100.0	1,849	3,117	5,742	111	213	420
Coastal regions.....	191.9	372.9	707.6	58.1	59.2	56.9	2,073	3,438	6,168	416	809	1,513
Atlantic.....	87.8	169.2	305.6	26.6	26.8	24.6	2,112	3,512	6,134	727	1,400	2,502
Pacific.....	37.3	78.6	157.0	11.3	12.5	12.6	2,221	3,657	6,611	317	667	1,334
Great Lakes.....	54.6	99.6	182.2	16.5	15.8	14.7	2,069	3,398	6,135	426	776	1,362
Gulf of Mexico.....	12.1	25.5	62.8	3.7	4.0	5.0	1,556	2,691	5,484	129	272	668
Balance of U.S.	138.1	257.4	535.8	41.8	40.8	43.1	1,608	2,745	5,262	55	103	215

Source: U.S. Bureau of the Census, compiled from unpublished data.

NO. 748. MONEY INCOME OF FAMILIES—PERCENT DISTRIBUTION BY INCOME LEVEL, BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER, AND SELECTED CHARACTERISTICS: 1978

[Families and residence as of **March 1979**. See headnote, table 744. For definitions, see text, p. 3; and for definition of median, see Guide to Tabular Presentation. See *Historical Statistics, Colonial Times to 1970*, series G1-8 for U.S. data on total, White, and Black and other races]

RACE OF HEAD, REGION, RESIDENCE, AND EDUCATIONAL ATTAINMENT	Number of families (1,000)	PERCENT DISTRIBUTION OF FAMILIES, BY INCOME LEVEL (in \$1,000)—										Median income (dol.)
		Under 5.0	5.0- 6.9	7.0- 9.9	10.0- 11.9	12.0- 14.9	15.0- 19.9	20.0- 24.9	25.0- 49.9	50.0 and over		
All families ¹	57,804	8.2	6.0	9.8	6.8	9.9	16.9	14.5	24.3	3.6	17,640	
White.....	50,910	6.5	5.6	9.3	6.6	10.0	17.3	15.2	25.5	4.0	18,368	
Black.....	5,906	22.4	9.8	14.0	7.7	10.0	13.9	8.9	12.8	.6	10,879	
Spanish origin ²	2,741	14.6	9.2	14.0	9.6	11.6	16.7	10.9	12.5	1.0	12,566	
White:												
Northeast.....	11,592	5.5	5.7	9.0	6.3	9.4	18.0	15.3	26.8	3.9	18,765	
North Central.....	14,049	5.6	5.3	8.5	6.0	10.1	17.5	16.6	26.8	3.5	19,044	
South.....	15,899	7.9	6.1	10.3	7.2	10.5	17.0	14.3	22.7	3.8	17,149	
West.....	9,370	6.7	5.0	9.0	7.1	9.7	16.0	14.7	26.9	4.8	18,859	
In metro. areas.....	33,265	5.4	4.8	8.1	6.1	9.1	17.0	15.5	29.2	4.8	19,862	
In central cities.....	11,862	7.4	6.1	9.9	6.7	10.1	17.3	14.0	24.1	4.3	17,687	
Outside central cities.....	21,404	4.2	4.1	7.1	5.7	8.5	16.8	16.4	32.0	5.1	20,865	
Outside metro. areas.....	17,645	8.6	7.2	11.5	7.8	11.7	17.7	14.7	18.6	2.3	15,792	
Householder completed ³ —												
Elementary school:												
Less than 8 years.....	3,917	18.3	15.8	17.3	10.4	10.4	11.8	8.0	7.6	.4	9,698	
8 years.....	4,217	11.2	12.6	16.8	8.8	12.5	15.8	9.9	11.8	.7	12,185	
High school:												
1-3 years.....	6,250	8.4	7.1	13.3	9.0	12.3	17.4	13.0	18.4	1.3	15,028	
4 years.....	16,566	4.7	3.8	8.0	6.6	10.5	19.5	18.3	26.3	2.3	19,108	
College: 1-3 years.....	7,349	3.5	3.0	6.5	5.1	8.4	19.5	18.2	32.2	3.7	20,861	
4 years or more.....	9,371	1.8	1.4	2.5	2.9	5.3	13.0	16.0	44.0	13.1	26,599	
Black:												
Northeast.....	1,141	19.2	10.3	15.1	6.2	10.7	13.5	10.8	13.9	.4	11,674	
North Central.....	1,209	18.2	7.5	11.5	8.0	9.0	17.4	8.6	18.3	1.7	13,695	
South.....	3,006	26.0	10.5	14.1	8.0	8.9	12.1	8.3	10.3	.3	9,853	
West.....	549	18.2	10.2	17.5	9.1	10.7	13.2	8.4	12.0	.5	10,815	
In metro. areas.....	4,551	20.7	8.9	13.9	7.2	9.8	14.4	9.7	14.7	.7	11,819	
In central cities.....	3,381	23.6	9.6	13.8	6.7	10.2	13.8	9.1	12.6	.7	10,834	
Outside central cities.....	1,170	12.2	6.6	14.1	8.7	9.0	16.6	11.4	20.7	.9	14,821	
Outside metro. areas.....	1,355	28.4	12.8	14.5	9.2	10.3	11.8	6.1	6.6	.1	8,814	
Householder completed ³ —												
Elementary school:												
Less than 8 years.....	1,054	29.9	15.2	15.0	8.6	10.3	10.5	5.4	4.7	.3	7,861	
8 years.....	415	24.4	14.3	16.5	11.1	10.0	10.6	7.0	5.6	.7	9,126	
High school:												
1-3 years.....	1,233	28.1	10.9	13.7	7.8	9.0	12.3	7.9	9.8	.2	8,940	
4 years.....	1,629	13.3	7.3	14.3	8.4	10.9	17.8	12.4	15.3	.3	13,908	
College: 1-3 years.....	648	13.3	4.6	13.4	8.3	10.8	18.8	10.3	19.6	.8	14,894	
4 years or more.....	385	4.2	2.9	7.0	2.8	7.0	13.7	12.7	45.5	4.2	24,812	
Spanish origin ²:												
Northeast.....	556	23.9	13.5	13.9	8.3	9.2	13.9	8.5	8.3	.7	9,754	
North Central.....	239	11.0	8.4	12.5	7.5	11.7	21.3	13.4	13.4	.8	14,460	
South.....	847	13.5	8.2	15.4	10.6	12.2	15.7	11.0	12.4	.6	12,400	
West.....	1,099	11.6	7.9	13.3	9.8	12.5	17.9	11.4	14.5	1.4	13,709	
In metro. areas.....	2,332	14.2	8.9	13.9	9.6	11.6	16.8	11.0	12.9	1.1	12,700	
In central cities.....	1,399	17.4	10.4	15.3	9.4	11.3	16.2	9.7	9.8	.6	11,446	
Outside central cities.....	933	9.6	6.8	11.9	9.8	12.1	17.6	12.9	17.6	1.8	14,952	
Outside metro. areas.....	409	16.5	10.5	14.9	9.3	11.9	16.0	10.1	10.0	.6	11,675	
Householder completed ³ —												
Elementary school:												
Less than 8 years.....	837	19.0	12.7	17.6	10.8	13.4	13.5	6.2	6.5	.3	10,113	
8 years.....	198	13.3	9.9	18.0	9.2	13.7	16.1	9.6	9.0	1.0	11,841	
High school:												
1-3 years.....	390	14.7	7.6	17.6	9.4	11.1	17.3	9.8	12.2	.2	12,221	
4 years.....	579	8.0	7.8	10.6	10.1	11.1	19.2	15.0	17.1	.9	15,566	
College: 1-3 years.....	252	5.5	5.0	9.4	6.5	10.4	22.7	18.1	20.3	2.0	17,509	
4 years or more.....	169	4.2	2.0	1.9	5.2	6.1	16.8	21.8	34.8	7.3	22,804	

¹ Includes races not shown separately.
head 25 years old and over.

² Persons of Spanish origin may be of any race.

³ Restricted to families with

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 123.

**NO. 749. FAMILIES—PERCENT DISTRIBUTION, BY MONEY INCOME LEVEL AND MEDIAN INCOME IN
CONSTANT (1978) DOLLARS, BY REGIONS: 1960 TO 1978**

[Families as of March of following year. For composition of regions, see fig. 1, inside front cover. Beginning 1975, data not strictly comparable with earlier years due to revised procedures. See also headnote, table 744: For definition of median, see Guide to Tabular Presentation]

REGION AND INCOME LEVEL	1960	1965	1970	1975	1978	REGION AND INCOME LEVEL	1960	1965	1970	1975	1978
Northeast:						South—Con.					
Under \$3,000.....	4.1	3.0	2.5	2.4	2.1	\$10,000–\$11,999.....	12.7	9.4	8.4	7.9	7.3
\$3,000–\$4,999.....	5.5	4.8	4.0	4.1	4.7	\$12,000–\$14,999.....	11.1	13.4	12.4	11.4	10.4
\$5,000–\$6,999.....	6.6	5.8	5.0	6.5	6.7	\$15,000–\$24,999.....	18.5	24.8	29.3	30.0	29.8
\$7,000–\$9,999.....	13.6	10.0	8.6	9.5	9.6	\$25,000 and over.....	6.0	9.8	7.9	19.3	24.0
\$10,000–\$11,999.....	15.1	9.0	6.6	6.9	6.3	West:					
\$12,000–\$14,999.....	14.1	14.1	11.4	11.5	9.4	Under \$3,000.....	4.4	3.3	3.1	3.1	3.1
\$15,000–\$24,999.....	29.8	36.1	35.8	32.7	32.4	\$3,000–\$4,999.....	5.1	4.3	4.3	4.5	4.1
\$25,000 and over.....	11.3	17.2	26.1	26.3	29.3	\$5,000–\$6,999.....	5.9	6.5	6.1	6.7	5.4
North Central:						\$7,000–\$9,999.....	11.3	10.9	8.9	10.8	9.4
Under \$3,000.....	6.9	3.9	3.2	2.7	2.5	\$10,000–\$11,999.....	13.5	7.7	7.0	6.2	7.1
\$3,000–\$4,999.....	7.6	5.6	4.0	4.4	4.2	\$12,000–\$14,999.....	13.2	13.3	11.6	10.1	9.6
\$5,000–\$6,999.....	7.8	6.5	5.8	5.6	5.4	\$15,000–\$24,999.....	32.6	34.1	34.4	32.5	30.2
\$7,000–\$9,999.....	12.7	10.5	9.1	9.5	8.7	\$25,000 and over.....	14.0	19.9	24.5	26.0	30.9
\$10,000–\$11,999.....	14.3	8.7	6.6	6.4	6.2	MEDIAN INCOME (\$1,000)					
\$12,000–\$14,999.....	13.3	14.8	11.7	11.4	10.0	Northeast.....	13.3	15.7	18.0	17.6	18.2
\$15,000–\$24,999.....	28.9	34.8	35.7	34.7	33.5	North Central.....	12.7	15.1	17.4	17.6	18.6
\$25,000 and over.....	8.6	15.3	23.8	25.2	29.4	South.....	9.7	11.6	14.4	14.8	15.9
South:						West.....	14.4	15.9	17.3	17.4	18.4
Under \$3,000.....	14.1	9.8	5.9	4.9	4.7						
\$3,000–\$4,999.....	11.1	9.8	6.8	6.7	6.1						
\$5,000–\$6,999.....	10.7	9.6	7.2	8.0	6.8						
\$7,000–\$9,999.....	15.9	13.5	12.0	12.0	11.0						

NO. 750. MONEY INCOME OF FAMILIES—CHARACTERISTICS, BY INCOME LEVEL AND RACE: 1978

[See headnote, table 744. For definition of mean and median, see Guide to Tabular Presentation]

RACE AND CHARACTERISTIC	Total	FAMILY INCOME LEVEL OF—								
		Under \$3,000	\$3,000– \$4,999	\$5,000– \$6,999	\$7,000– \$9,999	\$10,000– \$14,999	\$15,000– \$19,999	\$20,000– \$24,999	\$25,000– \$49,999	\$50,000 and over
All families ¹ (1,000).....	57,804	1,879	2,840	3,494	5,660	9,656	9,769	8,392	14,033	2,082
Mean income (dol.).....	20,091	1,200	4,023	5,971	8,439	12,387	17,335	22,277	32,753	68,928
Per capita income (dol.).....	6,078	406	1,413	2,053	2,883	3,942	5,172	6,486	9,027	18,207
Average number of—										
Persons per family.....	3.31	2.95	2.85	2.91	2.93	3.14	3.35	3.43	3.63	3.79
Children per family ²	1.07	1.34	1.11	.97	.93	1.03	1.15	1.15	1.06	.96
Earners per family ³	1.66	.67	.62	.84	1.03	1.40	1.71	1.91	2.35	2.45
Ratio of nonearners to earners ⁴.....	.99	3.39	3.63	2.45	1.83	1.24	.96	.80	.55	.54
Median school yrs. complet- ed by householder ⁵	12.5	11.4	9.6	10.0	11.7	12.3	12.5	12.7	13.1	16.4
White (1,000).....	50,910	1,307	1,997	2,843	4,746	8,457	8,790	7,757	12,998	2,015
Mean income (dol.).....	20,860	949	4,056	5,981	8,453	12,401	17,353	22,295	32,789	68,971
Per capita income (dol.).....	6,422	330	1,546	2,163	3,030	4,063	5,265	6,579	9,145	18,337
Average number of—										
Persons per family.....	3.25	2.87	2.62	2.77	2.79	3.05	3.30	3.39	3.59	3.76
Children per family ²	1.01	1.15	.86	.83	.80	.97	1.12	1.13	1.03	.96
Earners per family ³	1.68	.75	.61	.81	.99	1.37	1.69	1.89	2.34	2.42
Ratio of nonearners to earners ⁴.....	.93	2.81	3.30	2.41	1.82	1.23	.95	.79	.53	.55
Median school yrs. complet- ed by householder ⁵	12.6	12.0	9.5	9.9	11.7	12.3	12.6	12.7	13.1	16.4
Black (1,000).....	5,906	532	791	578	828	1,042	819	524	757	35
Mean income (dol.).....	13,409	1,803	3,944	5,920	8,361	12,292	17,122	22,067	31,812	65,671
Per capita income (dol.).....	3,589	574	1,165	1,652	2,306	3,212	4,410	5,419	7,542	15,222
Average number of—										
Persons per family.....	3.74	3.14	3.39	3.58	3.63	3.83	3.88	4.07	4.22	4.31
Children per family ²	1.54	1.81	1.72	1.67	1.60	1.49	1.43	1.41	1.36	.57
Earners per family ³	1.47	.48	.61	1.00	1.29	1.61	1.86	2.11	2.48	3.14
Ratio of nonearners to earners ⁴	1.54	5.55	4.58	2.59	1.81	1.38	1.09	.93	.70	.37
Median school yrs. com- pleted by householder ⁵	12.0	10.5	9.8	9.8	11.6	11.9	12.3	12.3	12.7	15.1

¹ Includes other races not shown separately. ² Related children. ³ Civilian family members only. ⁴ Civilian persons without earnings in families, divided by total civilian persons 14 years old and over with earnings in families. ⁵ Householder 25 years old and over.

Source of tables 749 and 750: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 123.

NO. 751. MEDIAN MONEY INCOME OF FAMILIES AND UNRELATED INDIVIDUALS, IN CURRENT AND CONSTANT (1978) DOLLARS: 1950 TO 1978

[In thousands of dollars. See headnote, table 744. Unrelated individuals=persons not living with any relatives. See text, pp. 4 and 436. Beginning 1975, not strictly comparable with earlier years due to revised procedures. For definition of median, see Guide to Tabular Presentation. See also *Historical Statistics, Colonial Times to 1970, series G 179-188*]

RACE AND FAMILY STATUS	1950	1955	1960	1965	1970	1975	1976	1977	1978
CURRENT DOLLARS									
Families with male householder.....	3.4	4.6	5.9	7.3	10.5	14.8	16.1	17.5	19.2
Married, wife present.....	3.4	4.6	5.9	7.3	10.5	14.9	16.2	17.6	19.3
Wife in paid labor force.....	(NA)	5.6	6.9	8.6	12.3	17.2	18.7	20.3	22.1
Wife not in paid labor force.....	(NA)	4.3	5.5	6.7	9.3	12.6	13.9	15.1	16.2
Other marital status.....	3.1	4.2	4.9	6.5	9.0	13.0	12.9	14.5	16.0
Families with female householder.....	1.9	2.5	3.0	3.5	5.1	6.8	7.2	7.8	8.5
Unrelated individuals:									
Male.....	1.5	1.8	2.5	3.2	4.5	6.6	7.2	7.9	8.9
Female.....	.8	1.1	1.4	1.8	2.5	4.0	4.3	4.8	5.5
CONSTANT (1978) DOLLARS									
Families with male householder.....	9.3	11.2	12.9	15.1	17.6	18.0	18.4	18.9	19.2
Married, wife present.....	9.3	11.2	12.9	15.2	17.7	18.0	18.6	19.0	19.3
Wife in paid labor force.....	(NA)	13.7	15.2	17.9	20.6	20.9	21.5	21.8	22.1
Wife not in paid labor force.....	(NA)	10.5	12.2	13.9	15.6	15.5	16.0	16.2	16.2
Other marital status.....	8.4	10.2	10.7	13.5	15.1	15.8	14.7	15.6	16.0
Families with female householder.....	5.2	6.0	6.5	7.3	8.6	8.3	8.3	8.4	8.5
Unrelated individuals:									
Male.....	4.2	4.5	5.5	6.6	7.6	8.0	8.3	8.4	8.9
Female.....	2.3	2.6	3.0	3.7	4.2	4.8	4.9	5.2	5.5

NA Not available.

NO. 752. MONEY INCOME OF FAMILIES AND UNRELATED INDIVIDUALS—PERCENT OF AGGREGATE INCOME AND INCOME AT SELECTED POSITIONS RECEIVED BY EACH FIFTH AND HIGHEST 5 PERCENT: 1960 TO 1978

[See headnote, t. 744. Unrelated individuals=persons not living with any relative; see text pp. 3 and 436. For definition of mean, see Guide to Tabular Presentation. See *Historical Statistics, Colonial Times to 1970, series 85-102 and G 124-129*]

ITEM AND INCOME RANK	1960	1965	1970	1975 ¹	1978 ¹	ITEM AND INCOME RANK	1960	1965	1970	1975 ¹	1978 ¹
PERCENT OF AGGREGATE INCOME						PERCENT OF AGGREGATE INCOME					
All families:						All families:					
Lowest fifth.....	4.8	5.2	5.4	5.4	5.2	Lowest fifth.....	2.8	3.5	5.1	6.9	8.7
Second fifth.....	12.2	12.2	12.2	11.8	11.6	Second fifth.....	4.8	5.9	8.3	11.5	14.7
Middle fifth.....	17.8	17.8	17.6	17.6	17.5	Middle fifth.....	8.4	7.9	11.3	16.0	20.6
Fourth fifth.....	24.0	23.9	23.8	24.1	24.1	Fourth fifth.....	8.8	10.8	15.5	22.0	28.6
Highest fifth.....	41.3	40.9	40.9	41.1	41.5	Highest 5 percent.....	13.5	16.7	24.3	34.1	44.9
Highest 5 percent.....	15.9	15.5	15.6	15.5	15.6	Unrelated individuals:					
White:						Upper limit:					
Lowest fifth.....	5.2	5.6	5.8	5.7	5.6	Lowest fifth.....	.7	.9	1.4	2.3	3.0
Second fifth.....	12.7	12.6	12.5	12.1	12.0	Second fifth.....	1.2	1.6	2.3	3.8	5.1
Middle fifth.....	17.8	17.8	17.7	17.6	17.6	Middle fifth.....	2.4	3.0	4.1	6.2	8.3
Fourth fifth.....	23.7	23.7	23.6	23.9	23.9	Fourth fifth.....	4.2	5.1	7.2	10.0	13.3
Highest fifth.....	40.7	40.3	40.5	40.7	41.0	Highest 5 percent.....	6.6	8.7	12.3	17.1	22.9
Highest 5 percent.....	15.7	15.4	15.5	15.4	15.5	CONSTANT (1978) DOLLARS					
Black and other:						Mean:					
Lowest fifth.....	3.7	4.7	4.5	4.7	4.2	All families.....	13.7	15.9	18.7	18.8	20.1
Second fifth.....	9.7	10.8	10.6	10.1	9.6	Unrelated individuals.....	5.5	6.6	7.7	8.0	8.9
Middle fifth.....	16.5	16.6	16.8	16.7	16.3	All families:					
Fourth fifth.....	25.2	24.7	24.8	25.1	25.1	Upper limit:					
Highest fifth.....	44.9	43.2	43.4	43.3	44.7	Lowest fifth.....	6.1	7.2	8.6	8.4	8.7
Highest 5 percent.....	16.2	15.1	15.4	15.4	15.9	Second fifth.....	10.6	12.1	14.0	13.9	14.7
Unrelated individuals:						Middle fifth.....	14.0	16.4	19.0	19.4	20.6
Lowest fifth.....	1.7	2.9	3.3	4.0	4.1	Fourth fifth.....	19.4	22.3	26.1	26.7	28.6
Second fifth.....	7.3	7.6	7.9	9.0	9.0	Highest 5 percent.....	29.8	34.5	40.7	41.4	44.9
Middle fifth.....	13.7	13.6	13.8	14.7	14.9	Unrelated individuals:					
Fourth fifth.....	26.0	25.0	24.4	24.3	23.9	Upper limit:					
Highest fifth.....	51.4	50.9	50.7	47.9	48.2	Lowest fifth.....	1.4	1.9	2.3	2.8	3.0
Highest 5 percent.....	20.2	20.0	20.8	18.7	19.5	Second fifth.....	2.6	3.2	3.9	4.6	5.1
INCOME AT SELECTED POSITIONS (\$1,000)						Middle fifth.....	5.3	6.2	6.9	7.5	8.3
CURRENT DOLLARS						Fourth fifth.....	9.2	10.5	12.1	12.2	13.3
Mean:						Highest 5 percent.....	14.6	18.0	20.6	20.7	22.9
All families.....	6.2	7.7	11.1	15.5	20.1						
Unrelated individuals.....	2.5	3.2	4.6	6.6	8.9						

¹ Beginning 1975, not strictly comparable with earlier years due to revised procedures.

Source of tables 751 and 752: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 123 and earlier issues.

NO. 753. MEDIAN FAMILY MONEY INCOME—STATES: 1959 TO 1975

[1959 and 1969, families as of April 1960 and April 1970, respectively; 1975, families as of spring 1976. For definition of median, see Guide to Tabular Presentation. See also *Historical Statistics, Colonial Times to 1970*, series G 205-256]

STATE RANKED BY 1975 MEDIAN INCOME	1959 ¹		1969 ¹		1975 ²		STATE RANKED BY 1975 MEDIAN INCOME	1959 ¹		1969 ¹		1975 ²	
	Income	Rank	Income	Rank	Income	Rank		Income	Rank	Income	Rank	Income	Rank
U.S.....	\$5,660	(x)	\$9,586	(x)	\$14,094	(x)	Nebr.....	\$4,862	36	\$8,562	31	\$14,209	25
Alaska.....	7,305	1	12,441	1	22,432	1	Pa.....	5,719	21	9,554	20	14,153	26
Hawaii.....	6,366	8	11,552	3	17,770	2	Oreg.....	5,892	17	9,487	22	13,854	27
Md.....	6,309	9	11,057	5	17,556	3	N. Dak.....	4,530	40	7,836	39	13,626	28
N.J.....	6,786	3	11,403	4	16,432	4	Mont.....	5,403	26	8,509	32	13,608	29
Conn.....	6,887	2	11,808	2	16,244	5	Ariz.....	5,568	25	9,185	24	13,569	30
Ill.....	6,566	6	10,957	7	16,062	6	Kans.....	5,295	28	8,690	30	13,412	31
Del.....	6,197	13	10,209	14	15,732	7	Mo.....	5,127	30	8,908	29	13,011	32
Mass.....	6,272	10	10,833	8	15,531	8	Idaho.....	5,259	29	8,380	34	12,844	33
Mich.....	6,256	11	11,029	6	15,385	9	Tex.....	4,884	34	8,486	33	12,672	34
N.Y.....	6,371	7	10,609	11	15,288	10	La.....	4,272	41	7,527	43	12,576	35
Calif.....	5,728	5	10,729	9	15,069	11	Ga.....	4,208	43	8,165	37	12,441	36
Wis.....	5,926	15	10,065	15	15,064	12	Vt.....	4,890	33	8,928	28	12,415	37
Colo.....	5,780	20	9,552	21	14,992	13	Fla.....	4,722	37	8,261	35	12,205	38
Wash.....	6,225	12	10,404	12	14,862	14	S.C.....	3,821	48	7,620	42	12,188	39
Nev.....	6,736	4	10,687	10	14,961	15	Okla.....	4,620	38	7,720	41	12,172	40
Ohio.....	6,171	14	10,309	13	14,822	16	S. Dak.....	4,251	42	7,490	44	12,051	41
Wyo.....	5,877	18	8,944	27	14,784	17	W. Va.....	4,572	39	7,414	47	12,007	42
Minn.....	5,573	24	9,928	17	14,740	18	Maine.....	4,873	35	8,205	36	11,830	43
Va.....	4,964	32	9,044	25	14,579	19	N.C.....	3,956	45	7,770	40	11,834	44
R.I.....	5,589	23	8,733	18	14,530	20	N. Mex.....	5,371	27	7,345	38	11,798	45
Iowa.....	5,069	31	9,016	26	14,464	21	Ala.....	3,937	47	7,263	48	11,785	46
Ind.....	5,798	19	9,966	16	14,411	22	Tenn.....	3,949	46	7,446	45	11,341	47
Utah.....	5,899	16	9,320	23	14,329	23	Ky.....	4,051	44	7,439	46	11,010	48
N.H.....	5,636	22	9,682	19	14,258	24	Ark.....	3,184	49	6,271	49	10,106	49
							Miss.....	2,884	50	6,068	50	9,999	50

X Not applicable. ¹ From the 1960 and 1970 censuses of population. Based on sample; see Appendix III. ² From the 1976 Survey of Income and Education (SIE), based on a sample of 151,000 households; for details, see source.

Source: U.S. Bureau of the Census, *Census of Population: 1970*, vol. I; *Current Population Reports*, series P-60, Nos. 110-113; and unpublished data.

NO. 754. MEDIAN MONEY INCOME OF 4-PERSON FAMILIES—STATES: 1969 TO 1978

[Except 1969, estimates based on a linear regression model using data from March Current Population Survey, 1970 Census of Population, and per capita personal income estimates from the U.S. Bureau of Economic Analysis. For definition of median, see Guide to Tabular Presentation]

STATE	MEDIAN INCOME (dol.)				Percent change, 1969- 1978	STATE	MEDIAN INCOME (dol.)				Percent change, 1969- 1978
	1969	1975	1978				1969	1975	1978		
			Total	Rank					Total	Rank	
U.S.....	10,782	15,848	20,428	(x)	89.5	Mo.....	10,277	14,996	19,268	32	87.5
Ala.....	8,825	14,018	18,352	41	108.0	Mont.....	9,337	14,900	17,878	46	91.5
Alaska.....	13,048	25,638	27,572	1	111.3	Nebr.....	9,651	15,381	19,319	31	100.2
Ariz.....	10,543	15,829	20,863	19	97.9	Nev.....	11,565	16,945	21,106	15	82.5
Ark.....	7,951	12,969	15,669	50	97.1	N.H.....	10,647	14,854	20,247	25	90.2
Calif.....	11,918	17,393	22,294	5	87.1	N.J.....	12,456	17,984	22,189	7	78.1
Colo.....	10,612	16,928	21,778	10	105.2	N. Mex.....	8,934	13,954	18,738	36	109.7
Conn.....	12,668	17,781	22,278	6	75.9	N. Y.....	11,654	16,105	19,660	30	68.7
Del.....	11,166	16,243	21,194	14	89.8	N. C.....	9,104	13,883	18,058	43	98.4
D.C.....	10,302	16,554	16,769	(x)	62.8	N. Dak.....	8,736	15,321	18,789	35	115.1
Fla.....	9,990	15,303	18,118	42	81.4	Ohio.....	11,185	15,848	20,950	18	87.3
Ga.....	9,650	14,538	19,676	29	103.9	Okla.....	9,219	14,436	19,064	33	106.8
Hawaii.....	12,411	18,825	22,475	3	81.1	Ore.....	10,638	16,349	21,534	11	102.4
Idaho.....	9,323	14,664	19,042	34	104.2	Pa.....	10,514	15,753	19,753	28	87.9
Ill.....	11,912	17,793	22,081	8	85.4	R.I.....	10,721	15,691	21,093	16	96.7
Ind.....	10,941	15,731	20,566	22	88.0	S.C.....	8,939	13,879	18,468	39	106.6
Iowa.....	10,173	16,536	20,800	20	104.5	S. Dak.....	8,582	13,351	16,897	47	96.9
Kans.....	9,941	15,709	19,792	27	99.1	Tenn.....	8,781	13,646	17,916	45	104.0
Ky.....	8,712	13,625	17,924	44	105.7	Tex.....	9,998	15,802	20,455	24	104.6
La.....	8,874	13,992	18,691	37	110.6	Utah.....	9,910	15,352	20,202	26	103.9
Maine.....	8,964	12,948	16,885	48	88.4	Vt.....	9,746	14,294	18,458	40	89.4
Md.....	11,988	18,132	23,461	2	95.7	Va.....	10,256	16,348	20,729	21	102.1
Mass.....	11,683	16,546	20,512	23	75.6	Wash.....	11,392	16,818	21,494	12	88.7
Mich.....	11,955	16,919	22,063	9	84.6	W. Va.....	8,514	14,064	18,493	38	117.2
Minn.....	11,029	16,871	21,455	13	94.5	Wis.....	11,025	16,593	21,034	17	90.8
Miss.....	7,825	12,174	16,586	49	112.0	Wyo.....	9,966	16,818	22,452	4	125.3

X Not applicable.

Source: U.S. Bureau of the Census, *Census of Population: 1970*, vol. I; and *Federal Register*, Dec. 22, 1976, and Dec. 13, 1979.

NO. 755. MEDIAN FAMILY INCOME FOR 20 LARGEST SMSA'S: 1969 AND 1977

[In dollars. Data subject to sampling variability. For definition of median, see Guide to Tabular Presentation]

STANDARD METROPOLITAN STATISTICAL AREA (SMSA)	SMSA TOTAL		CENTRAL CITY		SUBURBS ³		RATIO OF CITY TO SUBURBS	
	1969 ¹	1977 ²	1969	1977	1969	1977	1969	1977
New York, N.Y.	(NA)	16,120	9,682	13,287	13,560	21,889	.71	.61
Los Angeles-Long Beach, Calif.	10,960	15,991	10,505	14,369	11,293	17,428	.93	.82
Chicago, Ill.	11,928	19,645	10,242	14,859	13,461	22,212	.76	.67
Philadelphia, Pa.-N.J.	10,780	17,014	10,431	13,189	11,675	19,529	.89	.67
Detroit, Mich.	(NA)	20,720	7,944	17,991	13,253	21,958	.60	.82
San Francisco-Oakland, Calif.	11,799	19,917	10,190	15,763	12,533	20,732	.81	.76
Washington, D.C.-Md.-Va.	(NA)	22,366	9,583	14,382	13,893	24,156	.69	.60
Boston, Mass.	(NA)	18,568	9,133	15,377	12,058	18,980	.76	.81
Pittsburgh, Pa.	9,729	16,900	8,800	16,407	10,039	16,990	.88	.97
St. Louis, Mo.-Ill.	(NA)	17,466	8,182	11,224	10,393	19,083	.79	.59
Baltimore, Md.	10,571	19,441	8,815	13,546	11,755	21,453	.74	.63
Cleveland, Ohio	11,399	18,525	9,107	12,917	12,704	20,542	.72	.63
Houston, Texas	(NA)	17,916	9,875	16,875	10,593	19,243	.93	.88
Newark, N.J.	(NA)	20,259	7,735	8,985	12,878	21,320	.60	.42
Minneapolis-St. Paul, Minn.	(NA)	20,944	9,980	16,764	12,170	23,536	.82	.71
Dallas, Texas	(NA)	17,854	10,019	16,891	10,764	16,381	.93	.92
Seattle-Everett, Wash.	11,670	20,191	10,946	14,694	12,168	21,180	.90	.69
Anaheim-Santa Ana-Garden Grove, Calif.	12,238	20,463	11,260	20,750	13,123	20,336	.86	1.02
Milwaukee, Wis.	11,332	20,797	10,262	14,953	12,512	24,674	.82	.61
Atlanta, Ga.	(NA)	18,527	8,399	11,717	11,675	19,672	.72	.60

NA Not available. ¹Source: U.S. Bureau of the Census, *Census of Population: 1970*, Vol. I. ²Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 118. ³Balance of SMSA.

Source: Except as noted, U.S. Bureau of the Census, *The City-Suburb Income Gap*. CDS-80-1.

NO. 756. MEDIAN FAMILY MONEY INCOME IN CONSTANT (1978) DOLLARS, BY EARNERS AND RACE: 1970 TO 1978

[Beginning 1975, data not strictly comparable with earlier years due to revised procedures. See headnote, table 744. For definition of median, see Guide to Tabular Presentation]

YEAR AND NUMBER OF EARNERS	ALL FAMILIES, MEDIAN FAMILY INCOME (dollars)			FAMILIES WITH HOUSEHOLDER, YEAR-ROUND FULL- TIME WORKER						BLACK-WHITE MEDIAN FAMILY INCOME RATIO	
				Percent of all families			Median family income (dollars)			All families	Fami- lies with house- holder year- round full- time worker
	All races ¹	White	Black	All races ¹	White	Black	All races ¹	White	Black		
All families, 1970	16,578	17,198	10,550	64.1	65.5	51.4	19,832	20,189	14,920	.61	.74
No earners	5,526	5,862	3,755	.1	.1	-	(B)	(B)	(B)	.64	(X)
1 earner	14,033	14,639	8,139	65.2	67.0	46.7	16,381	16,734	10,976	.56	.66
2 earners	18,801	19,238	14,164	72.6	73.4	66.2	20,604	21,013	16,425	.74	.78
3 earners	24,258	24,858	16,801	78.1	79.4	64.3	25,975	26,593	19,891	.68	.75
4 earners or more	28,038	29,085	16,670	80.9	83.0	64.6	29,720	30,353	21,516	.64	.71
All families, 1975²	16,694	17,358	10,574	59.3	60.9	45.2	20,802	21,195	16,293	.61	.77
No earners	6,342	6,843	4,256	-	-	-	(B)	(B)	(B)	.62	(X)
1 earner	14,022	14,786	8,589	59.4	61.3	42.3	17,159	17,614	11,831	.58	.67
2 earners	19,465	19,831	15,654	71.3	72.1	64.1	21,341	21,627	18,064	.79	.84
3 earners	24,887	25,461	19,162	76.5	77.8	65.0	26,591	26,918	21,952	.75	.82
4 earners or more	28,831	29,336	21,997	80.2	81.6	67.6	30,365	30,586	23,025	.75	.75
All families, 1978²	17,710	18,432	10,820	61.4	63.0	47.2	21,709	22,080	16,913	.59	.77
No earners	6,718	7,395	3,870	-	-	-	(B)	(B)	(B)	.52	(X)
1 earner	14,239	15,223	8,462	59.3	61.1	46.1	17,318	17,999	11,402	.56	.63
2 earners	20,468	20,745	16,798	74.8	75.7	65.3	22,003	22,209	19,279	.81	.87
3 earners	25,741	26,150	19,723	79.0	80.7	64.7	26,639	26,920	22,309	.75	.83
4 earners or more	29,103	29,430	25,398	81.7	82.8	70.5	29,843	30,052	26,684	.68	.89

- Represents zero or rounds to zero. B Base less than 75,000. X Not applicable. ¹Includes other races not shown separately. ²Civilian members 14 years old and over.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, Nos. 80, 105, and 123.

NO. 757. MEDIAN MONEY INCOME OF FAMILIES AND PER CAPITA INCOME, BY METRO.-NONMETRO. RESIDENCE: 1959 TO 1977

[Data for 1959 refer to city boundaries and metropolitan area definitions in use in 1960. All other data are for city boundaries and metropolitan area definitions as of 1970. SMSA=Standard metropolitan statistical area; see Appendix I]

INCOME TYPE AND AREA	INCOME RECEIVED (dol.)			INCOME TYPE AND AREA RELATIONSHIP	INCOME RATIO		
	1959	1969	1977		1959	1969	1977
Median family income:				Median family income:			
Central cities of SMSA's	5,940	9,507	14,933	Central city/balance of SMSA's .....	.89	.89	.79
Balance of SMSA's	6,707	11,411	18,900	Central city/nonmetro. areas	1.32	1.21	1.08
Nonmetropolitan areas	4,485	7,832	13,789	Balance of SMSA/nonmetro. areas...	1.50	1.46	1.37
Per capita income:				Per capita income:			
Central cities of SMSA's	(NA)	3,267	5,771	Central city/balance of SMSA's	(NA)	.92	.89
Balance of SMSA's	(NA)	3,554	6,496	Central city/nonmetro. areas	(NA)	1.32	1.19
Nonmetropolitan areas	(NA)	2,483	4,858	Balance of SMSA/nonmetro. areas...	(NA)	1.43	1.34

NA Not available.

Source: U.S. Bureau of the Census, *The City-Suburb Income Gap*, CDS-80-1.

NO. 758. MONEY INCOME OF FAMILIES—PERCENT OF FAMILIES BY TYPE OF INCOME, MEAN INCOME, AND PERCENT OF AGGREGATE INCOME, BY INCOME LEVEL: 1978

[Families as of March 1979. See headnote, table 744. Minus sign (—) denotes loss. For data limitations see source]

ITEM	FAMILIES WITH INCOME (in dollars) LEVEL OF—									
	All families	Under 5,000	5,000-7,999	8,000-9,999	10,000-11,999	12,000-14,999	15,000-19,999	20,000-49,999	50,000 and over	
Families with income, total (1,000).....	57,804	4,719	5,419	3,735	3,911	5,745	9,769	22,425	2,082	
Percent of families by type of income—										
Earnings: Wage or salary income.....	100.0	4.1	6.7	5.5	6.4	10.2	18.8	44.5	3.9	
Self-employment income:										
Nonfarm	100.0	5.0	7.1	4.9	6.1	10.1	14.8	42.5	9.6	
Farm	100.0	9.4	9.2	6.7	5.2	9.7	15.0	39.2	5.6	
Income other than earnings:										
Social security and railroad retirement	100.0	11.6	18.9	12.1	9.8	11.7	12.9	21.3	1.9	
Veterans, unemployment, and workman's compensation.....	100.0	3.9	9.3	6.9	7.8	12.0	20.4	37.5	2.1	
Supplemental security income.....	100.0	33.3	24.2	8.1	6.7	6.2	7.7	13.2	.7	
Public assistance or welfare	100.0	46.1	23.2	8.2	6.3	4.8	5.9	5.5	.2	
Dividends, interest, rent, etc. ¹	100.0	2.9	5.8	5.0	5.6	9.1	17.0	49.1	5.5	
Retirement income ²	100.0	2.5	10.5	11.4	10.4	13.1	16.0	33.1	3.1	
Other income ³	100.0	8.6	10.0	7.7	8.4	10.9	15.1	35.7	3.4	
MEAN INCOME RECEIVED, BY TYPE (dollars)										
All families with income.....	20,091	2,899	6,501	8,942	10,911	3,391	17,335	28,833	68,928	
Earnings: Wage or salary income.....	18,476	2,032	4,622	6,687	8,617	10,986	15,088	25,334	50,575	
Self-employment income:										
Nonfarm	10,676	—1,221	2,513	4,278	4,886	5,360	6,456	11,061	40,049	
Farm	5,825	—1,655	1,939	2,873	3,835	4,337	4,862	7,659	22,383	
Income other than earnings:										
Social security, railroad retirement	4,280	2,906	4,374	4,863	4,796	4,806	4,339	4,025	4,415	
Veterans, unemployment, and workman's compensation.....	1,690	1,281	1,486	1,843	1,778	1,827	1,709	1,664	1,951	
Supplemental security income	1,657	1,484	1,749	1,836	1,940	1,865	1,526	1,692	1,454	
Public assistance or welfare	2,411	2,282	2,945	2,380	2,311	2,238	1,862	2,048	2,336	
Dividends, interest, rent, etc. ¹	1,474	326	655	791	967	986	927	1,419	7,053	
Retirement income ²	5,015	1,569	2,102	2,638	3,589	4,290	5,219	6,997	11,922	
Other income ³	2,148	1,280	1,588	1,857	2,281	2,130	1,866	2,393	5,102	
PERCENT OF AGGREGATE INCOME										
All families with income.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Earnings: Wage or salary income.....	77.1	29.7	42.3	53.0	62.7	70.8	81.3	84.3	65.8	
Self-employment income:										
Nonfarm	6.7	—3.2	3.7	4.5	5.2	5.1	4.1	5.3	19.5	
Farm	1.2	—2.7	1.2	1.4	1.1	1.3	1.0	1.1	2.0	
Income other than earnings:										
Social security and railroad retirement	4.9	32.5	31.0	23.5	14.6	9.7	4.4	1.8	.8	
Veterans, unemployment, and workman's compensation.....	1.2	3.0	3.2	3.1	2.6	2.3	1.7	.8	.2	
Supplemental security income .....	.2	5.8	1.9	.7	.5	.2	.1	.1	.1	
Public assistance or welfare .....	.7	26.7	6.7	2.0	1.2	.5	.2	.1	—	
Dividends, interest, rent, etc. ¹	4.4	2.4	3.7	4.1	4.4	4.0	3.2	3.7	9.4	
Retirement income ²	2.7	1.8	4.0	5.7	5.5	4.6	3.1	2.3	1.6	
Other income ³ .....	.9	3.9	2.2	2.1	2.2	1.5	.8	.6	.6	

— Represents zero. ¹ Includes income from estates, trusts, and net royalties. ² Includes private and government employee pensions and annuities. ³ Includes alimony, child support, regular contributions from outside the household, etc.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 123.

NO. 759 MONEY INCOME OF FAMILIES—AGGREGATE, MEAN, AND PER CAPITA INCOME, BY FAMILY CHARACTERISTICS: 1978

[Families as of March 1979. Based on Current Population Survey; see headnote, table 744]

CHARACTERISTIC	ALL RACES ¹				WHITE				BLACK			
	All families (1,000)	Aggregate income (bil. dol.)	Mean income ² (dol.)	Per capita income (dol.)	All families (1,000)	Aggregate income (bil. dol.)	Mean income ² (dol.)	Per capita income (dol.)	All families (1,000)	Aggregate income (bil. dol.)	Mean income ² (dol.)	Per capita income (dol.)
Total families.....	57,804	1,161.3	20,091	6,078	50,910	1,062.0	20,860	6,422	5,906	79.2	13,409	3,588
Age of householder:												
14 to 24 years.....	3,837	48.2	12,570	4,685	3,239	43.4	18,408	5,080	542	4.2	7,738	2,642
25 to 34 years.....	13,478	245.4	18,205	5,344	11,501	219.7	18,937	5,604	1,579	20.4	12,916	3,599
35 to 44 years.....	11,754	265.4	22,575	5,436	10,255	240.6	23,457	5,680	1,259	19.2	15,277	3,497
45 to 54 years.....	10,883	276.0	25,363	6,943	9,644	253.9	26,324	7,324	1,076	18.2	16,933	4,111
55 to 64 years.....	9,342	209.3	22,408	7,886	8,488	195.2	23,054	8,501	749	11.0	14,741	3,925
65 years and over.....	8,510	117.0	13,754	5,630	7,703	109.2	14,176	6,170	701	6.1	8,713	2,950
Marital status of householder:												
Male hhldr., total.....	49,346	1,071.0	21,703	6,489	44,992	991.8	22,045	6,681	3,516	60.6	17,248	4,527
Married—												
Wife present.....	47,692	1,040.0	21,804	6,479	43,636	964.9	22,112	6,662	3,244	56.9	17,555	4,535
Wife absent.....	252	4.5	18,052	6,051	183	3.6	19,622	6,856	67	9	13,423	4,028
Separated.....	193	3.4	17,473	5,839	135	2.6	19,167	6,768	58	8	13,600	4,049
Widowed.....	384	8.0	20,732	6,941	318	7.2	22,523	7,768	55	7	12,173	3,515
Divorced.....	460	8.9	19,402	7,085	392	7.8	20,023	7,398	65	1.0	15,891	5,524
Single.....	559	9.7	17,267	6,933	462	8.3	18,051	7,481	85	1.1	12,836	4,621
Female hhldr., total.....	8,458	90.4	10,689	3,473	5,918	70.1	11,649	4,150	2,390	18.5	7,761	2,138
Married, husband absent.....	1,770	14.0	7,914	2,270	1,049	8.3	7,948	2,533	687	5.4	7,816	1,946
Separated.....	1,502	11.8	7,861	2,202	846	6.7	7,883	2,484	636	4.9	7,723	1,886
Widowed.....	2,465	32.7	13,258	4,390	1,891	27.4	14,464	5,101	523	4.7	8,938	2,417
Divorced.....	2,807	31.2	11,098	3,680	2,297	26.6	11,566	4,009	474	4.2	8,766	2,413
Single.....	1,416	12.6	8,871	3,179	681	7.9	11,555	4,872	705	4.3	6,161	1,926
Size of family:												
Two persons.....	22,485	384.5	17,100	8,485	20,430	361.0	17,670	8,785	1,804	19.4	10,765	5,213
Three persons.....	12,975	261.8	20,178	6,660	11,360	239.1	21,048	6,964	1,412	18.9	13,360	4,307
Four persons.....	12,037	272.1	22,603	5,672	10,573	247.4	23,395	5,874	1,224	19.4	15,866	3,923
Five persons.....	6,089	143.3	23,534	4,731	5,232	129.5	24,761	4,975	693	10.1	14,510	2,895
Six persons.....	2,524	60.4	23,944	4,002	2,120	54.1	25,514	4,272	353	5.0	14,038	2,316
Seven or more.....	1,694	39.2	23,172	3,000	1,195	30.9	25,830	3,385	420	6.5	15,424	1,905
Occupation of householder:												
White-collar workers.....	20,133	546.7	27,156	8,071	18,636	515.2	27,646	8,247	1,101	21.2	19,231	5,486
Blue-collar workers.....	17,840	357.9	20,061	5,582	15,837	322.5	20,366	5,765	1,753	30.2	17,206	4,222
Farm workers.....	1,459	23.6	16,150	4,561	1,362	22.4	16,476	4,768	77	7	9,445	1,964
Service workers.....	3,441	54.0	15,696	4,646	2,601	43.3	16,663	5,083	749	9.3	12,354	3,346

¹ Includes other races not shown separately.

² For definition of mean, see Guide to Tabular Presentation.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 123.

NO. 760. WIFE'S CONTRIBUTION TO FAMILY INCOME—FAMILIES WITH HUSBAND AND WIFE WORKING, BY RACE OF HUSBAND: 1977 AND 1978

[Families as of March 1978 and March 1979. See headnote, table 744. For definition of mean, see Guide to Tabular Presentation. For composition of regions, see fig. 1, inside front cover]

ITEM	WHITE WORKERS					BLACK WORKERS				
	Total	North and West	South	Wife, full-time worker		Total	North and West	South	Wife, full-time worker	
				Year-round	Not year-round				Year-round	Not year-round
1977: Husband-wife families, both working (1,000).....	21,191	14,430	6,762	11,915	9,277	1,827	800	1,027	1,227	600
Average (mean) income (dol.).....	22,835	23,424	21,579	24,071	21,248	18,944	22,007	18,556	21,088	14,554
Earnings of wife, avg. (dol.).....	5,683	5,749	5,543	7,742	3,039	6,257	7,474	5,908	7,915	2,864
Percent of family income.....	24.9	24.5	25.7	32.2	14.3	33.0	34.0	32.1	37.5	19.7
1978: Husband-wife families, both working (1,000).....	22,227	15,203	7,024	12,486	9,741	1,865	830	1,035	1,238	627
Average (mean) income (dol.).....	25,011	25,556	23,833	26,520	23,077	21,378	24,570	18,820	23,765	16,664
Earnings of wife, avg. (dol.).....	6,236	6,272	6,160	8,401	3,461	7,030	8,336	5,983	8,708	3,715
Percent of family income.....	24.9	24.5	25.8	31.7	15.0	32.9	33.9	31.8	36.6	22.3

Source: U.S. Bureau of the Census, unpublished data.

NO. 761. MEDIAN FAMILY INCOME OF HUSBAND-WIFE FAMILIES—BY WORK EXPERIENCE OF HUSBAND AND WIFE, RACE, AND AGE OF HEAD: 1975 AND 1978

[See headnote, table 744. For definition of median, see Guide to Tabular Presentation]

RACE AND AGE OF HOUSEHOLDER	1975						1978					
	All husband-wife families ¹		Only husband worked		Husband and wife worked		All husband-wife families ¹		Only husband worked		Husband and wife worked	
	Num-ber (1,000)	Median income (dol.)	Num-ber (1,000)	Median income (dol.)	Num-ber (1,000)	Median income (dol.)	Num-ber (1,000)	Median income (dol.)	Num-ber (1,000)	Median income (dol.)	Num-ber (1,000)	Median income (dol.)
Total, all races	47,318	14,867	13,962	13,006	22,335	17,433	47,692	19,340	11,959	16,975	24,546	22,289
Under 35 years.....	14,130	13,584	5,136	12,091	8,589	14,815	13,914	17,941	4,090	15,817	9,526	18,976
35-54 years.....	18,737	18,084	5,038	14,875	10,016	19,907	18,621	23,425	4,287	19,108	11,059	25,000+
55 years and over.....	14,452	11,668	3,788	12,392	3,730	18,262	15,156	14,889	3,582	16,053	3,961	24,414
White, total	43,311	15,125	13,029	13,312	20,181	17,676	43,636	19,638	11,093	17,320	22,227	22,498
Under 35 years.....	12,899	13,738	4,789	12,302	7,777	14,954	12,639	18,159	3,756	16,120	8,640	19,142
35-54 years.....	17,048	18,490	4,641	15,232	9,025	20,258	16,978	23,741	3,967	19,472	9,952	25,000+
55 years and over.....	13,365	11,915	3,599	12,556	3,379	18,692	14,020	15,139	3,371	16,432	3,636	24,946
Black, total	3,352	11,528	749	9,429	1,808	14,917	3,244	15,913	661	12,344	1,865	19,778
Under 35 years.....	1,036	11,543	285	8,817	695	13,661	986	15,469	235	11,761	711	17,023
35-54 years.....	1,353	13,640	289	10,215	811	16,809	1,317	19,742	237	14,731	909	22,528
55 years and over.....	963	7,970	175	9,179	301	13,934	941	10,994	189	9,999	245	16,700
Percent Black of White	7.7	76.2	5.7	70.8	9.0	84.4	7.4	81.0	6.0	71.3	8.4	87.9
Under 35 years.....	8.0	84.0	6.0	71.7	8.9	81.4	7.8	85.2	6.3	72.9	8.2	88.9
35-54 years.....	7.9	73.8	6.2	67.1	9.0	83.0	7.8	83.2	6.0	75.7	9.1	(NA)
55 years and over.....	7.2	66.9	4.9	73.1	8.9	74.5	6.7	72.6	5.6	60.9	6.7	75.0

NA Not available. ¹ Includes other combinations, not shown separately.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 105, and unpublished data.

NO. 762. MONEY INCOME OF UNRELATED INDIVIDUALS—PERCENT DISTRIBUTION BY MONEY INCOME LEVEL, BY RACE, IN CURRENT AND CONSTANT (1978) DOLLARS: 1950 TO 1978

[See headnote, table 744. Unrelated individuals=persons not living with any relatives; see text, pp. 3 and 436. Beginning 1975, not strictly comparable with earlier years due to revised procedures. See also *Historical Statistics, Colonial Times to 1970*, series G 24-30, G 186-188, G 193-195, and G 200-202]

INCOME LEVEL	WHITE							BLACK AND OTHER RACES						
	1950	1955	1960	1965	1970	1975	1978	1950	1955	1960	1965	1970	1975	1978
CURRENT DOLLARS														
Under \$1,500.....	57.7	52.4	44.6	36.7	21.4	7.9	5.3	70.5	66.5	60.8	47.6	35.1	15.0	10.7
\$1,500-\$2,999.....	25.1	21.7	20.1	21.9	25.6	19.5	11.5	22.2	24.7	19.5	21.9	24.1	29.4	21.0
\$3,000-\$4,999.....	14.3	19.0	20.4	17.8	17.7	21.8	19.6	6.4	7.6	13.6	16.7	17.5	18.1	20.6
\$5,000-\$6,999.....	1.6	4.8	10.0	12.4	12.4	13.4	13.4	.9	1.0	4.8	9.9	11.0	10.7	11.9
\$7,000-\$9,999.....	.7	1.1	3.6	7.5	12.7	15.3	15.5	-	.2	.7	3.2	9.6	11.7	12.1
\$10,000-\$14,999.....	.4	.4	1.0	2.5	6.9	13.5	17.4	-	-	.4	5.2	2.2	10.8	11.7
\$15,000 and over.....	.4	.4	.4	1.2	3.2	8.5	17.3	-	-	.1	.1	.5	4.3	12.0
Median (dol.).....	1,115	1,400	1,860	2,245	3,283	5,099	7,030	817	935	1,068	1,637	2,243	3,392	4,683
CONSTANT (1977) DOLLARS														
Under \$1,500.....	30.1	25.9	22.0	21.0	10.6	6.6	5.3	39.9	37.1	34.0	29.7	19.2	12.5	10.7
\$1,500-\$2,999.....	20.4	21.0	19.7	14.6	17.8	13.5	11.5	21.7	23.5	24.2	16.7	22.9	24.3	21.0
\$3,000-\$4,999.....	13.5	14.8	14.7	17.3	18.3	21.4	19.6	15.4	16.8	13.1	17.6	16.8	19.3	20.6
\$5,000-\$6,999.....	13.0	11.3	10.5	9.9	11.7	13.7	13.4	12.4	12.7	10.6	10.1	12.2	11.2	11.9
\$7,000-\$9,999.....	14.7	14.7	14.5	12.6	12.5	14.7	15.5	7.5	6.7	9.2	11.3	11.4	11.6	12.1
\$10,000-\$14,999.....	5.6	8.8	13.3	14.5	15.5	15.7	17.4	1.5	3.0	7.5	11.7	12.2	12.8	11.7
\$15,000 and over.....	2.7	3.6	5.4	10.2	13.5	14.3	17.3	1.7	2.2	1.4	3.0	5.3	8.3	12.0
Median (dol.).....	3,021	3,412	4,097	4,643	5,516	6,181	7,030	2,213	2,278	2,352	3,385	3,769	4,112	4,683

- Represents zero or rounds to zero.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 123.

No. 763. MONEY INCOME OF HOUSEHOLDS—PERCENT DISTRIBUTION BY MONEY INCOME LEVEL IN CURRENT AND CONSTANT (1978) DOLLARS, BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER: 1967 TO 1978

[Households as of March of following year. Based on Current Population Survey; see text, p. 1. Beginning 1974, data not strictly comparable with earlier years due to revised procedures; see text, p. 436. Persons of Spanish origin may be of any race. For definitions of household and race, see p. 3. For definition of median, see Guide to Tabular Presentation]

RACE OF HOUSEHOLDER AND YEAR	Num- ber of house- holds (1,000)	PERCENT DISTRIBUTION, BY INCOME LEVEL								Median income (dol.)
		Under \$3,000	\$3,000- \$4,999	\$5,000- \$6,999	\$7,000- \$9,999	\$10,000- \$11,999	\$12,000- \$14,999	\$15,000- \$24,999	\$25,000 and over	
CURRENT DOLLARS										
All households:										
1967.....	60,813	19.8	13.5	15.5	21.7	10.4	9.2	8.1	1.8	7,143
1970.....	64,778	15.8	11.6	11.8	18.5	11.0	12.2	15.1	4.0	8,734
1974.....	71,163	10.5	10.1	9.7	13.9	9.5	12.5	24.0	9.9	11,197
1975.....	72,867	9.5	10.4	9.2	13.2	8.5	12.0	25.6	11.6	11,800
1976.....	74,142	8.4	9.5	9.0	12.4	7.9	11.2	27.2	14.6	12,686
1977.....	76,030	7.3	9.2	8.5	11.7	7.2	10.7	27.1	18.2	13,572
1978.....	77,330	6.2	8.5	7.6	10.8	7.1	9.6	27.5	22.7	15,084
White:										
1967.....	54,188	18.2	12.7	15.4	22.5	10.9	9.8	8.6	2.0	7,449
1970.....	57,575	14.5	11.0	11.4	18.7	11.4	12.7	16.0	4.3	9,097
1974.....	62,984	9.3	9.4	9.3	13.6	9.7	12.8	25.1	10.7	11,710
1975.....	64,392	8.3	9.8	9.0	13.0	8.5	12.3	26.6	12.6	12,340
1976.....	65,353	7.4	8.7	8.6	12.1	8.0	11.3	28.3	15.7	13,289
1977.....	66,934	6.3	8.5	8.0	11.4	7.2	10.9	28.3	19.4	14,272
1978.....	68,028	5.3	7.7	7.2	10.6	7.0	9.7	28.4	24.0	15,660
Black:										
1967.....	5,728	35.7	20.8	17.1	14.1	5.6	4.1	2.4	.3	4,325
1970.....	6,180	28.2	17.2	15.6	16.2	7.6	7.0	7.3	.9	5,537
1974.....	7,263	20.6	16.4	13.3	15.9	8.1	9.6	13.6	2.5	6,904
1975.....	7,489	19.6	16.9	11.4	14.6	8.7	9.4	15.2	4.0	7,408
1976.....	7,776	16.8	16.1	12.1	14.4	7.6	10.0	17.7	5.4	7,902
1977.....	7,977	15.3	14.8	13.0	14.7	7.6	9.4	18.1	7.2	8,422
1978.....	8,066	13.9	14.9	10.3	13.2	7.6	9.3	19.9	11.0	9,411
Spanish origin:										
1974.....	2,897	11.5	13.9	13.4	17.5	10.4	12.4	16.7	4.2	8,906
1975.....	2,948	12.4	13.3	13.5	16.6	9.7	11.7	18.3	4.5	8,885
1976.....	3,081	11.1	13.0	12.2	16.0	9.3	11.2	21.2	6.0	9,569
1977.....	3,304	8.4	11.4	11.2	15.4	10.0	11.7	23.1	8.7	10,647
1978.....	3,291	7.4	10.5	9.4	13.9	9.7	11.1	25.6	12.4	11,803
CONSTANT (1978) DOLLARS										
All households:										
1967.....	60,813	9.1	7.9	7.0	10.3	7.9	12.4	29.6	15.8	13,950
1970.....	64,778	8.3	7.4	7.1	10.3	7.1	11.1	29.3	19.4	14,667
1974.....	71,163	6.6	8.1	7.5	10.9	6.9	10.9	28.2	21.1	14,806
1975.....	72,867	7.0	8.7	8.1	11.2	7.1	10.6	27.7	19.6	14,296
1976.....	74,142	6.8	8.4	7.8	11.2	7.1	10.3	27.7	20.7	14,531
1977.....	76,030	6.6	8.6	8.0	11.1	7.0	10.1	27.2	21.5	14,604
1978.....	77,330	6.2	8.5	7.6	10.8	7.1	9.6	27.5	22.7	15,064
White:										
1967.....	54,188	8.3	7.2	6.5	9.8	7.7	12.6	30.9	16.9	14,548
1970.....	57,575	7.5	6.9	6.7	9.8	7.0	11.2	30.4	20.6	15,276
1974.....	62,984	5.8	7.4	7.0	10.4	6.8	10.9	29.1	22.4	15,484
1975.....	64,392	6.1	8.0	7.7	11.0	7.0	10.7	28.7	21.0	14,950
1976.....	65,353	6.0	7.6	7.4	10.9	7.0	10.4	28.6	22.1	15,222
1977.....	66,934	5.7	7.9	7.5	10.7	6.9	10.2	28.1	23.0	15,357
1978.....	68,028	5.3	7.7	7.2	10.6	7.0	9.7	28.4	24.0	15,660
Black:										
1967.....	5,728	18.9	14.1	12.1	14.8	9.6	10.3	17.1	5.2	8,447
1970.....	6,180	15.7	12.3	11.0	14.6	8.4	10.4	19.2	8.4	9,298
1974.....	7,263	13.9	13.8	11.2	14.7	8.0	10.4	19.4	8.6	9,208
1975.....	7,489	14.6	14.7	11.8	13.1	7.8	10.6	19.4	7.9	8,975
1976.....	7,776	13.5	15.1	11.5	13.8	7.5	9.6	20.4	8.6	9,051
1977.....	7,977	13.7	14.3	12.1	14.3	8.0	9.5	19.1	9.1	9,062
1978.....	8,066	13.9	14.9	10.3	13.2	7.6	9.3	19.9	11.0	9,411
Spanish origin:										
1974.....	2,897	7.2	9.7	10.8	14.7	8.6	12.6	25.6	10.8	11,776
1975.....	2,948	9.5	10.5	11.1	15.5	8.7	11.9	23.7	9.1	10,740
1976.....	3,081	9.1	11.5	10.2	14.9	9.1	11.7	23.4	10.2	10,961
1977.....	3,304	7.5	10.5	10.5	14.4	9.7	12.0	24.3	11.1	11,457
1978.....	3,291	7.4	10.5	9.4	13.9	9.7	11.1	25.6	12.4	11,803

¹ Revised, using population controls based on the 1970 Census of Population; therefore, will not agree with data shown in table 765.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 121.

NO. 764. MONEY INCOME OF HOUSEHOLDS—PERCENT DISTRIBUTION BY INCOME LEVEL, BY METRO.-NONMETRO. RESIDENCE, REGION, OCCUPANT TENURE, AND SIZE OF HOUSEHOLD: 1978

[Households as of March 1979. Based on Current Population Survey; see text, p. 1 and headnote, table 763. For definition of residence, see Appendix II. For definition of median, see Guide to Tabular Presentation. For composition of regions, see fig. 1, inside front cover]

RESIDENCE, REGION, TENURE AND HOUSEHOLD SIZE	Total households (1,000)	PERCENT DISTRIBUTION, BY HOUSEHOLD MONEY INCOME								Median income (dol.)
		Under \$5,000	\$5,000-\$6,999	\$7,000-\$9,999	\$10,000-\$14,999	\$15,000-\$19,999	\$20,000-\$24,999	\$25,000-\$29,999	\$30,000 and over	
All households.....	77,330	14.6	7.5	10.9	16.6	15.3	12.2	8.2	14.5	15,064
Metropolitan areas.....	52,799	13.4	6.9	10.2	15.9	15.5	12.4	8.9	16.7	15,970
In central cities.....	23,363	18.2	8.5	11.8	17.1	14.8	10.5	7.0	12.1	13,089
Outside central cities.....	29,436	9.7	5.7	8.9	14.8	16.0	14.0	10.4	20.4	18,238
Nonmetropolitan areas.....	24,531	17.4	8.9	12.1	18.4	15.0	11.6	6.9	9.7	12,951
Region:										
Northeast.....	17,227	13.6	7.9	10.8	15.8	15.6	12.5	8.7	15.1	15,509
North Central.....	20,551	13.6	7.3	10.3	16.2	16.0	13.2	8.8	14.7	15,873
South.....	24,738	17.0	8.0	11.5	17.4	14.7	11.4	7.5	12.5	13,855
West.....	14,813	13.8	6.8	10.5	16.9	15.0	12.0	8.1	16.9	15,511
Tenure:										
Owner-occupied.....	52,283	10.8	6.1	8.9	14.9	15.7	14.2	29.4		17,836
Renter-occupied.....	23,356	22.7	10.5	14.8	20.4	14.7	8.0	8.8		10,378
Occupier paid no cash rent.....	1,690	26.3	12.0	14.1	19.0	12.0	8.0	8.5		9,485
Size of household:										
One person.....	17,201	38.9	13.1	14.7	16.1	9.0	3.9	1.7	2.5	6,669
Two persons.....	23,928	10.4	8.8	13.4	19.1	15.9	12.3	7.6	12.5	14,453
Three persons.....	13,392	7.8	4.6	8.9	17.0	17.6	15.2	11.3	17.7	18,174
Four persons.....	12,274	5.1	3.6	6.2	14.8	18.3	17.4	12.5	22.0	20,462
Five persons.....	6,187	4.9	4.0	5.4	12.8	18.8	16.9	11.7	25.4	21,002
Six persons.....	2,573	4.8	4.0	7.4	14.5	16.7	14.3	11.6	26.9	20,808
Seven persons or more.....	1,774	5.8	5.5	8.4	15.1	14.4	14.2	10.7	25.9	20,216

NO. 765. MONEY INCOME OF HOUSEHOLDS—AGGREGATE, MEAN, AND PER CAPITA INCOME, BY SELECTED CHARACTERISTICS OF HOUSEHOLDER: 1970 AND 1978

[Households as of March 1971 and March 1979. Based on Current Population Survey; see text, pp. 1 and 436. Data for 1978 not strictly comparable with 1970 due to revised procedures. See headnote, table 763]

CHARACTERISTIC	1970						1978					
	Households		Household income				Households		Household income			
	Number (mil.)	Per cent of total	Total (bil. dol.)	Per cent of total	Mean income (dol.)	Per capita (dol.)	Number (mil.)	Per cent of total	Total (bil. dol.)	Per cent of total	Mean income (dol.)	Per capita (dol.)
Householder.....	64.4	100.0	643.8	100.0	10,001	3,185	77.3	100.0	1,371.0	100.0	17,730	6,367
Male.....	50.3	78.2	572.2	88.9	11,368	3,302	57.3	74.2	1,182.9	86.3	20,829	6,718
Female.....	14.0	21.8	71.6	11.1	5,100	2,485	20.0	25.8	188.1	13.7	9,412	4,795
White.....	57.6	89.4	596.0	92.6	10,351	3,364	68.0	88.0	1,250.9	91.2	18,387	6,713
Black.....	6.2	9.6	41.8	6.5	6,761	1,842	8.1	10.4	97.0	7.1	12,027	3,882
Spanish origin.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	3.3	4.3	45.9	3.3	13,942	4,040
Age of householder:												
14-24 yr.....	4.7	7.3	33.5	5.2	7,115	2,743	6.3	8.2	77.1	5.6	12,161	5,430
25-34 yr.....	11.8	18.4	122.2	19.0	10,313	2,798	17.0	22.0	300.9	21.9	17,704	5,914
35-44 yr.....	11.7	18.2	143.1	22.2	12,193	2,735	13.3	17.2	293.5	21.4	22,021	5,756
45-54 yr.....	12.5	19.4	160.8	25.0	12,858	3,680	12.6	16.3	298.3	21.8	23,698	7,111
55-64 yr.....	11.0	17.0	115.8	18.0	10,573	4,305	12.3	15.9	238.7	17.4	19,434	8,089
65 yr. and over.....	12.6	19.6	68.4	10.6	5,418	2,960	15.8	20.4	162.6	11.9	10,291	5,849
Education of householder:												
Less than 8 years.....	9.0	14.0	51.9	8.1	5,747	1,935	7.6	9.8	71.7	5.2	9,430	3,598
8 years.....	8.3	12.8	59.9	9.3	7,253	2,644	6.9	8.9	78.5	5.7	11,425	4,608
1-3 year high school.....	10.6	16.4	92.7	14.4	8,757	2,676	10.9	14.1	149.3	10.9	13,697	4,763
4 yr. high school.....	20.1	31.3	209.9	32.6	10,422	3,167	26.0	33.6	459.0	33.5	17,648	6,151
1-3 year college.....	7.6	11.8	89.4	13.9	11,761	3,778	12.0	15.6	233.6	17.0	19,407	7,062
4 or more year college.....	8.8	13.6	140.1	21.8	15,980	4,984	14.0	18.0	379.0	27.6	27,237	9,637

NA Not available. ¹ For definition of mean, see Guide to Tabular Presentation.

Source of tables 764 and 765: U.S. Bureau of the Census, *Current Population Reports*, series P-60, Nos. 79 and 121.

NO. 766. HOUSEHOLDS AND AGGREGATE HOUSEHOLD INCOME—PERCENT DISTRIBUTION, BY INCOME LEVEL: 1970 TO 1978

[See headnote, table 763]

INCOME LEVEL	1970		1975		1976		1977		1978	
	Households	Aggregate income	Households	Aggregate income	Households	Aggregate income	Households	Aggregate income	Households	Aggregate income
Total U.S. (bil.)	64.8	\$647.8	72.9	\$1,004.0	74.1	\$1,106.3	76.0	\$1,224.1	77.3	\$1,371.1
Percent distribution	100.0	(NA)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under \$5,000	27.4	(NA)	19.9	4.2	17.9	3.5	16.5	3.0	14.7	2.4
\$5,000-\$9,999	30.3	(NA)	22.4	12.0	21.3	10.5	20.3	9.3	18.4	7.7
\$10,000-\$14,999	23.2	(NA)	20.5	18.4	19.1	15.8	17.9	13.8	16.7	11.5
\$15,000-\$19,999	11.2	(NA)	15.9	19.9	16.4	19.0	15.6	16.8	15.3	14.9
\$20,000-\$24,999	3.9	(NA)	9.6	15.4	10.7	16.0	11.5	15.9	12.2	15.4
\$25,000-\$49,999			10.5	24.2	13.0	27.8	16.0	32.1	19.8	36.5
\$50,000 and over	4.0	(NA)	1.1	5.8	1.6	7.4	2.1	9.2	3.0	11.6

NA Not available.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, Nos. 104, 109, 117, and 121.

NO. 767. MONEY INCOME OF PERSONS—PERCENT DISTRIBUTION BY INCOME LEVEL, MEDIAN AND MEAN INCOME, BY SEX, 1950 TO 1978, AND BY RACE AND AGE, 1970 AND 1978

[Persons 14 years old and over as of March of following year. Based on Current Population Survey; see headnote, table 744. For definition of median and mean, see Guide to Tabular Presentation. See *Historical Statistics, Colonial Times to 1970*, series G 257-268, for percent distribution by income level, and median income]

SEX, YEAR, AGE AND RACE	All persons (mil.)	PERSONS WITH INCOME											Medi- an in- come (dol.)	Mean in- come (dol.)
		Total (mil.)	Percent distribution by income (in dollars) level—								25,000 and over			
			Under 2,000 ¹	2,000- 2,999	3,000- 4,999	5,000- 6,999	7,000- 9,999	10,000- 14,999	15,000- 24,999					
MALE														
1950	52.6	47.6	37.1	21.7	30.6	6.6	2.0	2.0				2,570	2,961	
1960	60.4	55.2	27.6	10.4	23.0	21.6	11.2	4.1	1.4	.6		4,080	4,617	
1970	70.6	65.0	18.7	6.9	13.0	13.7	20.9	17.7	6.8	2.3		6,670	7,537	
1975 ²	77.6	71.2	12.9	6.1	11.3	10.4	14.6	21.8	17.5	5.4		8,853	10,429	
1978 ²	81.0	75.6	10.6	5.2	9.5	8.7	12.0	18.4	24.7	11.0		10,935	13,113	
14-19 yr.	12.3	7.8	61.4	12.5	13.0	5.8	4.4	2.4	.4	.1		1,315	2,264	
20-24 yr.	9.7	9.4	12.9	8.0	14.1	14.6	19.6	19.7	10.3	.8		7,059	7,732	
25-34 yr.	16.7	16.5	3.3	1.9	5.0	7.1	13.1	26.9	34.3	8.4		13,410	14,305	
35-44 yr.	11.9	11.9	2.5	1.6	3.5	4.7	8.7	19.4	39.2	20.3		16,572	18,571	
45-54 yr.	11.0	10.9	3.2	2.5	4.5	5.1	8.3	18.8	35.5	22.1		16,574	18,874	
55-64 yr.	9.7	9.7	3.6	3.7	8.4	7.6	11.6	19.7	29.1	16.3		13,624	16,334	
65-69 yr.	3.8	3.8	4.5	8.7	18.5	16.5	20.1	15.3	9.9	6.6		7,247	10,007	
70 and over ..	5.7	5.8	5.4	12.4	28.2	19.7	15.5	10.3	4.9	3.5		5,361	7,586	
White: 1970 ..	63.0	58.4	17.8	6.7	12.2	13.4	21.4	18.8	7.4	2.5		7,011	7,840	
1978 ²	71.3	67.3	10.0	4.7	9.1	8.3	11.8	18.5	25.6	11.9		11,453	13,609	
Black: 1970 ..	6.8	5.8	28.6	8.9	20.2	17.2	16.9	6.8	1.2	.2		4,159	4,683	
1978 ²	8.1	7.0	15.6	10.0	13.1	12.2	13.4	16.8	16.2	2.8		6,661	8,541	
FEMALE														
1950	56.9	24.7	75.5	18.1	5.7	.4	.2	.2				953	1,296	
1960	65.3	36.5	62.8	14.0	17.7	4.3	.9		.2			1,261	1,861	
1970	77.6	51.6	46.7	11.8	19.1	11.8	7.5	2.4	.5	.2		2,237	3,138	
1975 ²	85.0	60.8	31.9	13.5	18.8	13.2	12.5	7.8	2.1	.3		3,385	4,513	
1978 ²	88.6	71.9	27.7	11.9	17.2	12.1	13.5	11.8	5.1	.8		4,068	5,599	
14-19 yr.	12.2	7.2	66.9	11.9	13.2	4.8	2.4	.5	.1			1,118	1,768	
20-24 yr.	10.1	8.9	24.3	11.1	17.7	17.2	18.7	9.4	1.4	.2		4,588	5,104	
25-34 yr.	17.3	14.3	24.3	6.9	13.9	12.0	17.7	18.0	6.5	.7		5,839	6,557	
35-44 yr.	12.7	10.2	23.2	7.4	13.8	13.5	16.0	16.1	8.5	1.5		5,804	6,936	
45-54 yr.	11.8	9.3	23.6	8.4	13.4	12.7	15.8	16.7	8.2	1.2		5,472	6,806	
55-64 yr.	10.9	8.8	26.1	12.2	15.1	11.7	13.7	13.2	6.5	1.4		4,673	6,237	
65-69 yr.	4.7	4.6	23.7	21.3	23.3	11.7	9.7	6.1	3.7	.5		3,322	4,818	
70 and over ..	8.9	8.6	17.5	24.3	32.1	11.2	7.0	4.6	2.4	.8		3,374	4,585	
White: 1970 ..	68.8	45.3	45.5	11.5	18.9	12.1	7.8	2.5	.5	.2		2,266	3,185	
1978 ²	77.1	62.7	28.2	11.2	16.9	12.1	13.6	12.0	5.1	.9		4,117	5,631	
Black: 1970 ..	8.0	5.8	48.9	14.2	20.7	9.4	4.9	1.8	.1			2,063	2,743	
1978 ²	9.9	8.0	23.9	17.2	19.2	11.9	13.1	9.9	4.6	.2		3,707	5,212	

- Represents zero or rounds to zero. ¹ Includes persons with income deficit. ² Not strictly comparable with earlier years due to revised procedures; see text, p. 436.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 123.

NO. 768. MEDIAN MONEY INCOME OF YEAR-ROUND FULL-TIME WORKERS WITH INCOME, BY SEX AND AGE: 1970 TO 1979

[Age as of March of following year. Refers to civilian workers. 1970 not strictly comparable with later years due to revised procedures. 1979, persons 15 years old and over; see source. For definition of median, see Guide to Tabular Presentation]

AGE	WOMEN			MEN			RATIO: WOMEN TO MEN		
	1970	1975	1979	1970	1975	1979	1970	1975	1979
Total with income	\$5,440	\$7,719	\$10,548	\$9,184	\$13,144	\$17,533	.59	.59	.60
14-19 years	3,783	4,568	6,715	3,950	5,657	7,518	.96	.81	.89
20-24 years	4,928	6,598	8,571	6,655	8,521	11,480	.74	.77	.75
25-34 years	5,923	8,401	11,155	9,126	12,777	16,824	.65	.66	.66
35-44 years	5,531	8,084	11,184	10,258	14,730	20,069	.54	.55	.56
45-54 years	5,588	7,980	10,934	9,931	14,808	20,464	.56	.54	.53
55-64 years	5,468	7,785	10,873	9,071	13,518	19,436	.60	.58	.56
65 years and over	4,884	7,273	10,664	6,754	11,485	16,107	.72	.63	.66

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 125, and earlier issues.

NO. 769. WEIGHTED AVERAGE POVERTY LEVELS BASED ON MONEY INCOME FOR NONFARM FAMILIES AND INDIVIDUALS, BY SIZE OF FAMILY AND SEX OF HOUSEHOLDER: 1959 TO 1979

[In dollars. Families and unrelated individuals (see text, p. 4) are classified as being above or below the poverty level, using the poverty index adopted by a Federal Interagency Committee in 1969. Hhldr.=householder. For explanation of poverty level, see text, p. 436. 1979 not strictly comparable with earlier years due to revised procedures; see source]

SIZE OF UNIT	1959			1970			1979		
	Total	Male hhldr.	Female hhldr.	Total	Male hhldr.	Female hhldr.	Total	Male hhldr.	Female hhldr.
1 person (unrelated individual).....	1,467	1,529	1,428	1,954	2,044	1,898	3,689	3,855	3,556
Under 65 years	1,503	1,569	1,451	2,010	2,092	1,935	3,778	3,912	3,619
65 years and over	1,397	1,409	1,391	1,861	1,879	1,855	3,479	3,515	3,469
2 persons	1,894	1,904	1,843	2,525	2,534	2,471	4,725	4,737	4,669
Householder under 65 years	1,952	1,964	1,883	2,604	2,619	2,522	4,878	4,905	4,762
Householder 65 years and over	1,761	1,762	1,752	2,348	2,349	2,336	4,390	4,394	4,362
3 persons	2,324	2,335	2,235	3,099	3,113	3,003	5,784	5,820	5,624
4 persons	2,973	2,974	2,957	3,968	3,970	3,948	7,412	7,416	7,381
5 persons	3,506	3,507	3,483	4,680	4,684	4,639	8,775	8,785	8,690
6 persons	3,944	3,944	3,941	5,260	5,263	5,220	9,914	9,922	9,843
7 or more persons	4,849	4,856	4,763	6,468	6,486	6,317	12,280	12,322	12,037

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-23, No. 28, and P-60, Nos. 81 and 125.

NO. 770. FAMILIES BELOW POVERTY LEVEL UNDER ALTERNATIVE INCOME DEFINITIONS, BY RACE, AGE OF HOUSEHOLDER (HHLD.R.), AND REGION: 1976

[For year ending June 30. Data measure the incidence of poverty under different income concepts. Unrelated individuals are included in these data as "one-person families." Based on data from Current Population Survey, adjusted by source for underreporting of income and nonreporting of families residing in the outlying areas and institutions. Cash transfer income includes payments for social security and railroad retirement, government pensions, unemployment insurance, workmen's and veterans' compensation, veterans' pensions, supplemental security income, and aid to families with dependent children. In-kind transfers include food stamps, child nutrition, housing assistance, medicare, and medical]

INCOME DEFINITION	Families, total	White	Black and other	Hhldr. under 65 yr.	Hhldr. 65 and over	North-east region	North Central region	South region	West region
FAMILIES BELOW POVERTY LEVEL (1,000)									
Income before taxes and—									
Before cash transfers	21,436	17,330	4,106	11,789	9,647	4,785	4,881	7,873	3,918
After cash transfers ¹	10,716	8,006	2,709	8,029	2,686	2,072	2,268	4,552	1,824
After in-kind transfers ²	6,441	4,948	1,492	5,483	977	1,005	1,194	3,041	1,200
Income after taxes ³	6,597	5,091	1,506	5,615	982	1,032	1,240	3,092	1,233
AS PERCENT OF ALL FAMILIES ⁴									
Income before taxes and—									
Before cash transfers	27.0	24.7	43.8	18.6	59.9	26.4	23.3	30.8	26.2
After cash transfers ¹	13.5	11.4	28.9	12.7	16.7	11.5	10.8	17.8	12.2
After in-kind transfers ²	8.1	7.1	15.9	8.6	6.1	5.6	5.7	11.9	8.0
Income after taxes ³	8.3	7.3	16.1	8.9	6.1	5.7	5.9	12.1	8.2

¹ Corresponds to U.S. Bureau of the Census measure of poverty status. See text, p. 436, and table 769. ² Includes the additions of cash transfers. ³ Also after receipt of all transfers. ⁴ In the categories shown.

Source: Congress of the United States, Congressional Budget Office, Background Paper No. 17 (revised), *Poverty Status of Families Under Alternative Definitions of Income*, June 1977.

NO. 771. PERSONS BELOW POVERTY LEVEL AND BELOW 125 PERCENT OF POVERTY LEVEL: 1959 TO 1978

[For 1959-1968, data based on 1960 census of population controls; thereafter, on 1970 census controls. For definition of median, see Guide to Tabular Presentation. For explanation of poverty level, see table 769 and text, p. 436]

YEAR	PERSONS BELOW POVERTY LEVEL		PERSONS BELOW 125 PERCENT OF POVERTY LEVEL		AVERAGE INCOME CUTOFFS FOR NON-FARM FAMILY OF 4		Percent poverty level of median income of 4-person family	MEDIAN FAMILY INCOME OF ALL FAMILIES		Consumer price index (1972 = 100)
	Number (mil.)	Percent of total population	Number (mil.)	Percent of total population	At poverty level	At 125 percent of poverty level		Total	Index (1972 = 100)	
1959.....	39.5	22.4	54.9	31.1	\$2,973	\$3,716	(NA)	\$5,417	48.7	69.5
1960.....	39.9	22.2	54.6	30.4	3,022	3,778	(NA)	5,620	50.6	70.7
1965.....	33.2	17.3	46.2	24.1	3,223	4,029	40.6	6,957	62.6	75.4
1966.....	28.5	14.7	41.3	21.3	3,317	4,146	39.2	7,532	67.8	77.6
1968.....	25.4	12.8	35.9	18.2	3,553	4,441	35.7	8,632	77.7	83.1
1969.....	24.1	12.1	34.7	17.4	3,743	4,679	34.9	9,433	84.9	87.6
1970.....	25.4	12.6	35.6	17.6	3,968	4,960	35.2	9,867	88.8	92.8
1971.....	25.6	12.5	36.5	17.8	4,137	5,171	35.2	10,285	92.5	96.8
1972.....	24.5	11.9	34.7	16.8	4,275	5,344	33.1	11,116	100.0	100.0
1973.....	23.0	11.1	32.8	15.8	4,540	5,675	32.9	12,051	108.4	106.2
1974.....	24.3	11.6	34.6	16.5	5,038	6,298	34.0	12,836	115.5	117.8
1974 ²	23.4	11.2	33.7	16.1	5,038	6,298	33.5	12,902	116.1	117.8
1975 ²	25.9	12.3	37.2	17.6	5,500	6,875	34.5	13,719	123.4	128.7
1976 ²	25.0	11.8	35.5	16.7	5,815	7,269	33.6	14,958	134.6	136.1
1977 ²	24.7	11.6	35.7	16.7	6,191	7,739	33.1	16,009	144.0	144.9
1978 ²	24.5	11.4	34.2	15.8	6,662	8,328	32.6	17,640	158.7	155.9

NA Not available. ¹ For 1965-1974, base used is median income for nonfarm 4-person families. Beginning 1974 (revised), base used is median income for all 4-person families. ² Beginning 1974, not strictly comparable with earlier years due to revised procedures.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-23, No. 28, and P-60, Nos. 81, 115, 119, 123, and 124.

NO. 772. PERSONS BELOW POVERTY LEVEL, BY RESIDENCE, RACE, AND FAMILY STATUS: 1975 AND 1978

[Persons as of March 1976 and 1979. For explanation of poverty level, see table 769 and text, p. 436. Refers to 243 metropolitan areas as defined in 1970 census publications; see Appendix II]

FAMILY STATUS AND RESIDENCE	PERSONS BELOW POVERTY LEVEL (1,000)						PERCENT BELOW POVERTY LEVEL					
	All races ¹		White		Black		All races ¹		White		Black	
	1975	1978	1975	1978	1975	1978	1975	1978	1975	1978	1975	1978
Metropolitan areas	15,348	15,090	10,014	9,222	4,967	5,423	10.8	10.4	8.2	7.5	27.6	28.5
In families.....	12,125	11,576	7,593	6,600	4,247	4,599	9.5	9.1	7.0	6.1	26.4	27.7
Householder.....	3,216	3,205	2,120	1,937	1,029	1,172	8.5	8.3	6.5	5.8	24.0	25.8
Related children ²	6,646	6,218	3,909	3,241	2,591	2,782	15.4	15.2	11.1	9.8	37.4	40.0
Other family members ³	2,263	2,153	1,564	1,423	627	644	4.8	4.5	3.8	3.4	12.9	12.6
Unrelated individuals.....	3,224	3,513	2,420	2,622	720	824	22.1	19.3	19.5	16.9	37.4	34.3
Inside central cities	9,090	9,285	4,874	4,590	4,033	4,417	15.0	15.4	10.8	10.2	29.1	31.5
In families.....	7,113	7,191	3,552	3,226	3,430	3,733	13.5	14.2	9.2	8.7	27.9	30.6
Householder.....	1,863	1,983	1,003	956	830	971	11.8	12.7	8.2	8.1	25.4	28.7
Related children ²	4,047	3,986	1,860	1,596	2,129	2,261	23.2	24.4	16.0	14.9	39.9	44.0
Other family members ³	1,203	1,222	688	674	471	501	6.2	6.5	4.6	4.6	12.8	13.6
Unrelated individuals.....	1,977	2,094	1,323	1,364	603	684	24.2	21.4	20.5	17.5	38.5	37.5
Outside central cities	6,259	5,805	5,139	4,632	934	1,006	7.6	6.8	6.7	5.9	22.5	20.1
In families.....	5,012	4,386	4,042	3,374	817	866	6.6	5.7	5.7	4.8	21.6	19.6
Householder.....	1,352	1,222	1,117	980	199	202	6.2	5.3	5.4	4.6	19.7	17.2
Related children ²	2,599	2,232	2,049	1,645	462	521	10.1	9.0	8.7	7.4	28.9	28.7
Other family members ³	1,060	932	875	749	156	143	3.8	3.2	3.3	2.8	13.2	9.9
Unrelated individuals.....	1,247	1,419	1,098	1,259	118	140	19.3	16.9	18.4	16.4	32.5	24.3
Nonmetro. areas	10,529	9,407	7,757	7,036	2,578	2,202	15.4	13.5	12.6	11.2	42.4	37.2
In families.....	8,664	7,485	6,205	5,450	2,287	1,895	13.8	11.8	11.0	9.5	40.8	35.1
Householder.....	2,234	2,076	1,718	1,586	484	450	12.1	10.8	10.1	9.0	37.1	33.2
Related children ²	4,236	3,504	2,838	2,433	1,293	999	19.6	16.7	15.0	13.2	52.9	45.2
Other family members ³	2,194	1,906	1,649	1,431	510	446	9.8	8.2	8.1	6.7	27.4	24.3
Unrelated individuals.....	1,865	1,922	1,551	1,586	291	307	33.2	30.1	30.5	27.4	61.3	58.6

¹ Includes races not shown separately. ² Under 18 years. ³ Includes spouses.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, Nos. 106 and 124.

NO. 773. PERSONS BELOW POVERTY LEVEL, AND BELOW 125 PERCENT OF POVERTY LEVEL, BY FAMILY STATUS, RACE, AND SEX OF HOUSEHOLDER: 1959 TO 1979

[Persons as of March of following year. For explanation of poverty level, see table 769 and text, p. 436.]

FAMILY STATUS, RACE, AND SEX OF HOUSEHOLDER	1959	1966	1969	1975 ¹	1979 ¹	1959	1966	1969	1975 ¹	1979 ¹
	NUMBER BELOW POVERTY LEVEL (millions)					NUMBER BELOW 125 PERCENT OF POVERTY LEVEL (millions)				
All persons ²	39.5	28.5	24.1	25.9	25.2	54.9	41.3	34.7	37.2	35.4
In families	34.6	23.8	19.2	20.8	19.3	49.3	35.6	28.6	30.1	27.2
Householder	8.3	5.8	5.0	5.5	5.3	11.8	8.6	7.4	8.0	7.5
Related children under 18 yr	17.2	12.1	9.5	10.9	9.7	24.3	17.7	13.9	15.0	12.9
Children 5-17 yr	(NA)	8.6	7.1	8.0	(NA)	(NA)	(NA)	3.3	11.0	(NA)
Other family members	9.0	5.9	4.7	4.5	4.3	13.2	9.3	7.3	7.2	6.7
Unrelated individuals	4.9	4.7	5.0	5.1	5.6	5.6	5.7	6.1	7.1	7.8
White	28.5	19.3	16.7	17.8	16.7	41.8	29.5	24.5	26.6	24.4
In families	24.4	15.4	12.6	13.8	12.1	37.2	24.7	19.5	20.9	17.8
Householder	6.2	4.1	3.6	3.8	3.5	9.2	6.5	5.4	5.8	5.2
Related children under 18 yr	11.4	7.2	5.7	6.7	5.7	17.5	11.5	8.7	9.8	7.9
Other family members	6.9	4.1	3.4	3.2	2.9	10.5	6.8	5.4	5.3	4.7
Unrelated individuals	4.0	3.9	4.0	4.0	4.3	4.7	4.7	5.0	5.7	6.3
Black ³	11.0	8.9	7.1	7.5	7.8	13.1	11.2	9.5	9.8	10.1
In families	10.1	8.1	6.2	6.5	6.6	12.1	10.4	8.5	8.6	8.6
Householder	2.1	1.6	1.4	1.5	1.7	2.6	2.1	1.9	2.0	2.2
Related children under 18 yr	5.8	4.8	3.7	3.9	3.7	6.8	5.9	4.9	4.8	4.8
Other family members	2.2	1.7	1.2	1.1	1.3	2.7	2.3	1.8	1.7	1.8
Unrelated individuals .....	.9	.8	.9	1.0	1.1	1.0	.9	1.0	1.2	1.4
Male householder ⁴	29.1	18.3	13.7	13.6	12.1	43.1	28.9	21.7	21.4	18.5
In families	27.5	16.9	12.3	11.9	10.2	41.3	27.2	19.9	19.2	15.9
Householder	6.4	4.1	3.2	3.0	2.7	9.6	6.5	5.0	4.9	4.3
Related children under 18 yr	13.1	7.9	5.3	5.3	4.2	19.7	12.7	8.8	8.3	6.4
Other family members	8.1	5.0	3.9	3.6	3.3	12.1	8.0	6.1	6.0	5.2
Unrelated individuals	1.6	1.3	1.4	1.7	1.9	1.8	1.6	1.8	2.2	2.6
Female householder ⁴	10.4	10.3	10.4	12.3	13.1	11.8	12.4	13.0	15.7	16.9
In families	7.0	6.9	6.9	8.8	9.1	8.0	8.3	8.6	10.9	11.3
Householder	1.9	1.7	1.8	2.4	2.6	2.2	2.1	2.3	3.1	3.2
Related children under 18 yr	4.1	4.3	4.2	5.6	5.5	4.6	4.9	5.2	6.7	6.6
Other family members	1.0	.9	.8	.8	1.1	1.2	1.3	1.1	1.2	1.5
Unrelated individuals	3.4	3.4	3.5	3.4	3.7	3.8	4.1	4.3	4.8	5.2
	PERCENT OF PERSONS BELOW POVERTY LEVEL					PERCENT OF PERSONS BELOW 125 PERCENT OF POVERTY LEVEL				
All persons ²	22.4	14.7	12.1	12.3	11.6	31.1	21.3	17.4	17.6	16.3
In families	20.8	13.1	10.4	10.9	10.1	29.7	19.6	15.4	15.8	14.2
Householder	18.5	11.8	9.7	9.7	9.1	26.2	17.6	14.3	14.2	12.9
Related children under 18 yr	26.9	17.4	13.8	16.8	15.9	37.9	25.3	20.2	23.1	21.2
Children 5-17 yr	(NA)	17.1	13.6	16.3	(NA)	(NA)	(NA)	6.3	22.4	(NA)
Other family members	15.9	9.5	7.2	6.4	6.0	23.3	14.9	11.3	10.3	9.3
Unrelated individuals	46.1	38.3	34.0	25.1	21.8	52.7	46.4	41.8	34.9	30.6
White	18.1	11.3	9.5	9.7	8.9	26.7	17.3	14.0	14.5	13.0
In families	16.5	9.7	7.8	8.3	7.3	25.2	15.5	12.0	12.6	10.8
Householder	15.2	9.3	7.7	7.7	6.8	22.6	14.6	11.7	11.7	10.1
Related children under 18 yr	20.6	12.1	9.7	12.5	11.3	31.6	19.2	14.9	18.1	15.7
Other family members	13.3	7.4	5.8	5.2	4.6	20.4	12.2	9.2	8.6	7.4
Unrelated individuals	44.1	36.1	32.1	22.7	19.6	50.8	44.4	40.0	32.5	28.5
Black ³	56.2	41.8	32.2	31.3	30.9	66.8	53.0	43.2	40.6	39.7
In families	56.0	40.9	30.9	30.1	29.9	67.0	52.4	42.2	39.5	38.3
Householder	50.4	35.5	27.9	27.1	27.6	61.0	45.9	37.9	36.1	35.9
Related children under 18 yr	66.7	50.6	39.6	41.4	40.7	78.0	62.8	52.7	51.2	50.9
Other family members	42.5	29.4	20.0	16.9	17.9	53.4	40.4	29.5	26.0	25.6
Unrelated individuals	57.4	54.4	46.7	42.1	36.9	64.0	61.6	53.9	51.1	45.0
Male householder ⁴	18.7	10.8	8.0	7.8	6.9	27.7	17.1	12.6	12.2	10.5
In families	18.2	10.3	7.4	7.1	6.2	27.3	16.6	11.9	11.5	9.6
Householder	15.8	9.3	6.9	6.2	5.5	23.6	14.8	10.9	10.1	8.6
Related children under 18 yr	22.4	12.6	8.6	9.8	8.4	33.8	20.4	14.4	15.3	12.8
Other family members	15.3	8.7	6.4	5.7	5.0	22.8	13.9	10.2	9.3	7.9
Unrelated individuals	36.8	29.3	26.2	19.9	16.7	42.8	36.2	32.4	26.8	22.7
Female householder ⁴	50.2	41.0	36.4	34.6	31.9	57.1	49.6	47.8	44.4	41.1
In families	40.4	39.8	38.2	37.5	34.7	56.2	48.3	48.0	46.3	43.0
Householder	42.6	33.1	32.7	32.5	30.1	49.7	41.1	41.5	41.0	37.9
Related children under 18 yr	72.2	58.2	54.4	52.7	48.6	79.4	67.4	66.2	62.8	57.9
Other family members	24.0	18.6	17.5	15.0	16.4	29.8	26.6	25.0	21.8	23.4
Unrelated individuals	52.1	43.5	38.7	28.9	25.9	59.1	52.3	47.5	40.6	37.0

NA Not available. ¹ Beginning 1975, not strictly comparable with prior years due to revised procedures. ² Beginning 1966, includes races not shown separately. ³ For 1959, Black and other races. ⁴ For persons in families, sex of family head; for unrelated individuals, sex of individual.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, Nos. 106 and 125, and unpublished data.

NO. 774. PERSONS BELOW POVERTY LEVEL, BY AGE, REGION, RACE, AND SPANISH ORIGIN: 1978

[Persons as of **March 1979**. Persons of Spanish origin may be of any race. Based on Current Population Survey; see headnote, table 744. For explanation of poverty level, see table 769, and text p. 436. For composition of regions, see fig. i, inside front cover]

AGE AND REGION	NUMBER BELOW POVERTY LEVEL (1,000)				PERCENT BELOW POVERTY LEVEL			
	All races	White	Black	Spanish origin	All races	White	Black	Spanish origin
Total	24,497	16,259	7,625	2,807	11.4	8.7	30.6	21.6
Under 14 years	7,583	4,468	2,888	1,115	16.5	11.7	42.0	27.7
14 to 21 years	4,384	2,710	1,563	490	13.4	9.8	35.4	23.9
22 to 44 years	5,794	4,004	1,596	674	8.2	6.6	20.9	17.0
45 to 64 years	3,502	2,547	905	213	8.1	6.6	22.3	13.9
65 years and over	3,233	2,530	662	125	13.9	12.1	33.9	23.1
Northeast	5,050	3,547	1,377	730	10.4	8.2	29.1	32.3
North Central	5,192	3,826	1,258	195	9.1	7.4	24.8	17.4
South	10,255	5,737	4,429	847	14.7	10.2	34.1	21.9
West	4,000	3,148	560	834	10.0	8.9	26.1	17.3

NO. 775. PERSONS OF SPANISH ORIGIN AND MEXICAN OR PUERTO RICAN ORIGIN, BY POVERTY STATUS AND FAMILY STATUS: 1978

[In thousands, except as indicated. Families as of **March 1979**. See headnote, table 774. For definition of mean, see Guide to Tabular Presentation]

CHARACTERISTIC	SPANISH ORIGIN ¹			MEXICAN ORIGIN			PUERTO RICAN ORIGIN		
	Total	Below poverty level		Total	Below poverty level		Total	Below poverty level	
		Num-ber	Per-cent		Num-ber	Per-cent		Num-ber	Per-cent
Total persons	12,079	2,607	21.6	7,326	1,508	20.6	1,748	678	38.8
65 years and over	539	125	23.1	274	70	25.4	43	12	27.0
In families	11,193	2,343	20.9	6,839	1,353	19.8	1,630	635	38.9
Householder	2,741	559	20.4	1,620	301	18.6	434	172	39.6
Wife of householder	2,166	260	12.0	1,301	168	12.9	255	39	15.3
Related children under 18 years	4,972	1,354	27.2	3,125	785	25.1	796	387	48.7
Related children under 6 years	1,799	497	27.6	1,170	286	24.4	268	145	54.3
Other family members	1,314	169	12.8	794	99	12.5	146	36	25.0
Mean size of family	4.08	4.19	(X)	4.22	4.50	(X)	3.75	3.69	(X)
Mean family income (dollars)	14,657	4,333	(X)	14,830	4,352	(X)	10,753	4,418	(X)
Unrelated individuals	886	264	29.8	486	155	31.9	118	43	36.5
Mean income (dollars)	7,277	1,674	(X)	6,865	1,618	(X)	5,964	1,709	(X)

X Not applicable. ¹ Comprises Mexican, Puerto Rican, and "other Spanish," not shown separately.

NO. 776. SELECTED CHARACTERISTICS OF PERSONS 65 YEARS OLD AND OVER BELOW POVERTY LEVEL: 1959 TO 1978

[For 1959, persons as of **April 1960**; thereafter, persons as of **March of following year**. See headnote, table 774]

CHARACTERISTIC	NUMBER BELOW POVERTY LEVEL (1,000)					PERCENT BELOW POVERTY LEVEL				
	1959	1970	1975 ¹	1977 ¹	1978 ¹	1959	1970	1975 ¹	1977 ¹	1978 ¹
Persons, 65 and over	5,481	4,793	3,317	3,177	3,233	35.2	24.6	15.3	14.1	14.0
White	4,744	4,011	2,634	2,426	2,530	33.1	22.6	13.4	11.9	12.1
Black	711	735	652	701	662	62.5	47.7	36.3	36.3	33.9
Spanish origin	(NA)	(NA)	137	113	125	(NA)	(NA)	32.6	21.9	23.1
In families	3,187	2,013	1,191	1,176	1,180	26.9	14.8	8.0	7.8	7.6
Householder	1,787	1,188	728	710	712	29.1	16.5	8.9	8.6	8.4
Male	1,507	980	585	551	566	29.1	15.9	8.3	7.8	7.7
Female	280	209	143	159	146	28.6	20.1	12.7	13.7	12.2
Other members	1,400	825	463	466	468	24.6	13.0	7.0	6.7	6.6
Unrelated individuals	2,294	2,779	2,125	2,001	2,053	61.9	47.2	31.0	27.3	27.0
Male	703	549	410	386	350	59.0	38.9	27.8	23.6	20.7
Female	1,591	2,230	1,716	1,615	1,703	63.3	49.8	31.9	28.4	28.8
Persons, 60 and over	(NA)	5,977	4,373	4,123	4,197	(NA)	21.3	14.2	12.9	12.9

NA Not available. ¹ Beginning 1975, not strictly comparable with earlier years due to revised procedures.

Source of tables 774-776: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 124, and earlier reports.

NO. 777. PERSONS AND FAMILIES BELOW POVERTY LEVEL—STATES: 1969 AND 1975

[Number in thousands. Persons and families as of April 1970 and spring 1976. For explanation of poverty level, see table 769 and text, p. 436. For 1969, excludes unrelated individuals under 14 years of age and persons in specified types of group quarters, i.e. inmates of institutions, persons in Armed Forces living in barracks, and college students living in dormitories. For 1975, same as 1969, except college students living away from home are included at their family's home. Poverty criteria computed on a national basis only and not adjusted for regional, State, or other local variations in cost of living. 1975 data from the 1976 Survey of Income and Education (SIE); based on a sample of 151,000 interviewed households; subject to sampling variability; see Appendix III. For details, see sources]

REGION AND STATE	NUMBER BELOW POVERTY LEVEL						PERCENT BELOW POVERTY LEVEL					
	Persons		Families		Children, 5-17 yr.		Per- sons		Fami- lies		Children, 5-17 yr.	
	1969	1975	1969	1975	1969	1975	1969	1975	1969	1975	1969	1975
U.S.....	27,125	23,991	5,462	5,051	7,700	7,132	13.7	11.4	10.7	9.0	14.8	14.5
North East.....	4,821	4,336	936	1,921	1,247	1,330	10.1	8.9	7.6	17.2	10.5	12.0
Maine.....	131	126	26	126	36	39	13.6	12.0	10.3	19.3	14.2	15.3
New Hampshire.....	65	165	12	13	14	20	9.1	7.9	6.7	5.9	7.7	10.3
Vermont.....	52	63	10	13	13	20	12.1	13.5	9.1	10.8	11.4	17.8
Massachusetts.....	473	408	87	190	117	124	8.6	7.1	6.2	16.1	8.4	9.3
Rhode Island.....	100	80	20	17	24	22	11.0	8.7	8.5	6.9	11.0	10.5
Connecticut.....	212	204	41	146	55	59	7.2	6.7	5.3	15.6	7.2	8.4
New York.....	1,966	1,671	391	1,357	526	524	11.1	9.4	8.5	7.6	12.2	13.1
New Jersey.....	574	1,586	113	133	158	194	8.1	8.1	6.1	6.9	8.7	11.6
Pennsylvania.....	1,228	1,133	237	1,227	305	329	10.6	9.7	7.9	17.4	10.6	12.6
North Central.....	5,952	5,336	1,171	1,109	1,539	1,577	10.8	9.4	8.3	7.4	10.4	11.6
Ohio.....	1,041	1,997	205	1,208	274	294	10.0	9.4	7.6	17.3	9.8	11.6
Indiana.....	493	424	98	85	123	120	9.7	8.1	7.4	8.0	9.0	9.6
Illinois.....	1,112	1,150	214	1,238	302	389	10.2	10.5	7.7	18.3	10.7	15.1
Michigan.....	819	1,621	160	183	220	252	9.4	9.1	7.3	17.6	9.1	11.3
Wisconsin.....	421	352	80	69	104	106	9.8	7.7	7.4	5.8	8.7	9.4
Minnesota.....	398	324	76	63	99	87	10.7	8.3	8.2	6.4	9.5	9.1
Iowa.....	319	225	64	44	72	53	11.6	7.9	8.9	5.8	9.8	7.9
Missouri.....	672	565	139	121	173	157	14.7	12.0	11.5	9.5	14.8	14.7
North Dakota.....	93	66	18	13	27	18	15.7	10.6	12.4	8.0	15.7	11.5
South Dakota.....	120	88	24	19	34	22	18.7	13.1	14.8	10.6	18.3	13.1
Nebraska.....	188	147	38	29	46	36	13.1	9.8	10.1	7.1	12.0	10.1
Kansas.....	275	178	56	38	65	43	12.7	8.0	9.7	6.1	11.5	8.6
South.....	12,388	10,406	2,581	2,202	3,816	3,098	20.3	15.3	16.2	12.1	23.5	19.6
Delaware.....	58	47	11	10	17	14	10.9	8.2	8.2	6.6	12.0	10.4
Maryland.....	387	313	75	166	117	104	10.1	7.7	7.7	6.2	11.5	10.7
District of Columbia.....	123	86	21	18	37	23	17.0	12.5	12.7	11.4	23.2	15.7
Virginia.....	691	513	143	110	214	156	15.5	10.5	12.3	8.3	18.2	13.7
West Virginia.....	380	270	82	57	106	76	22.2	15.1	18.0	11.5	24.3	18.9
North Carolina.....	996	788	211	182	313	221	20.3	14.7	16.3	12.1	24.0	17.8
South Carolina.....	595	478	119	94	207	166	23.9	17.2	19.0	12.9	29.1	23.9
Georgia.....	924	1,883	192	1,188	294	255	20.7	18.0	16.7	14.6	24.4	21.3
Florida.....	1,088	1,225	229	1,259	300	383	16.4	14.4	12.7	11.0	18.9	21.6
Kentucky.....	718	596	159	136	208	170	22.9	17.7	19.2	14.9	25.1	21.4
Tennessee.....	836	660	186	146	245	196	21.8	15.8	18.2	12.6	24.8	20.5
Alabama.....	857	587	181	125	272	136	25.4	16.4	20.7	12.9	29.5	15.9
Mississippi.....	767	607	154	122	262	194	35.4	28.1	28.9	20.4	41.5	32.6
Arkansas.....	523	392	115	82	155	106	27.8	18.5	22.8	14.1	31.6	21.4
Louisiana.....	933	720	188	141	309	220	26.3	19.3	21.5	15.0	30.1	22.9
Oklahoma.....	465	370	102	83	123	87	18.8	13.8	15.0	11.1	39.5	14.6
Texas.....	2,047	1,870	413	1,381	637	592	18.8	15.2	14.6	11.7	21.5	20.5
West.....	3,965	3,912	774	1,018	1,098	1,126	11.7	10.4	8.9	8.2	12.4	12.9
Montana.....	92	186	18	17	25	23	13.6	11.5	10.4	8.9	12.9	12.5
Idaho.....	92	185	20	18	24	23	13.2	10.3	10.9	8.2	12.0	11.0
Wyoming.....	38	33	8	17	10	8	11.7	8.7	9.3	7.0	11.2	8.6
Colorado.....	263	1,230	50	42	71	64	12.3	9.1	9.1	6.3	12.3	10.7
New Mexico.....	227	1,223	45	146	81	78	22.8	19.3	18.5	15.5	26.3	26.0
Arizona.....	264	314	50	64	84	92	15.3	13.8	11.5	10.8	17.5	16.8
Utah.....	118	103	23	21	31	25	11.4	8.5	9.1	7.0	10.0	8.0
Nevada.....	43	53	9	11	16	9	11.1	8.8	7.0	7.0	8.8	11.0
Washington.....	336	1,299	65	161	80	81	10.2	8.5	7.6	6.6	9.3	10.0
Oregon.....	235	204	46	41	54	43	11.5	8.9	8.6	6.7	10.3	8.4
California.....	2,153	1,219	421	1,472	596	648	11.1	10.4	8.4	8.5	12.1	13.8
Alaska.....	35	23	6	4	12	6	12.6	6.7	9.3	5.2	14.6	6.4
Hawaii.....	69	167	13	13	19	20	9.3	7.9	7.6	6.4	9.7	9.6

¹ Change from the 1969 data is not statistically significant at the 95 percent confidence level (2 standard errors); for a discussion of confidence levels, see Appendix III.

Source: U.S. Bureau of the Census; *U.S. Census of Population: 1970*, vol. I; and 1975, *Current Population Reports*, series P-60, Nos. 110-113.

**NO. 778. FAMILIES AND UNRELATED INDIVIDUALS BELOW POVERTY LEVEL, AND AGGREGATE
INCOME DEFICIT (1978 DOLLARS), BY SEX AND RACE OF HEAD: 1959 TO 1978**

[As of March of following year. Beginning 1975, data not strictly comparable with earlier years, due to revised procedures. Income deficit defined as the difference between the total income of families and unrelated individuals below poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars; for such cases, the deficit is equal to the poverty level. For explanation of poverty level, see table 769 and text, p. 436]

SEX AND RACE OF FAMILY HOUSEHOLDERS AND UNRELATED INDIVIDUALS	BELOW POVERTY LEVEL						AGGREGATE INCOME DEFICIT (1978 dollars)					
	1959	1966	1969	1975	1977	1978	1959	1966	1969	1975	1977	1978
	MILLIONS						BILLION DOLLARS					
Total¹	13.2	10.5	10.0	10.5	10.5	10.7	30.6	20.3	18.2	19.5	19.1	19.5
White.....	10.2	8.0	7.6	7.8	7.6	7.7	21.9	14.2	13.0	13.7	13.1	13.3
Black.....	2.7	2.4	2.2	2.5	2.7	2.8	(NA)	5.9	4.9	5.4	5.5	5.7
	PERCENT						PERCENT					
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Families.....	62.8	55.2	50.2	51.7	50.5	49.3	71.8	67.3	62.4	66.0	65.1	64.1
Male householder.....	48.3	38.8	31.9	28.7	25.7	24.5	52.3	44.2	36.4	34.9	32.2	30.4
Female householder.....	14.5	16.4	18.3	23.1	24.8	24.8	19.4	23.0	26.1	31.0	32.9	33.8
Unrelated individuals.....	37.2	44.8	49.8	48.3	49.5	50.7	28.2	32.7	37.6	34.0	34.9	35.9
White	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Families.....	60.5	51.5	47.0	49.1	46.6	45.6	68.1	62.6	58.3	62.7	61.4	59.9
Male householder.....	48.4	38.5	32.9	31.3	28.2	27.6	51.5	44.5	38.6	39.3	37.4	36.5
Female householder.....	12.1	13.0	14.0	17.8	18.4	18.0	16.7	18.1	19.7	23.3	24.0	23.5
Unrelated individuals.....	39.5	48.5	53.0	50.9	53.4	54.4	31.9	37.4	41.7	37.3	38.6	40.1
Black	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Families.....	69.5	67.6	61.6	59.9	60.7	58.9	(NA)	78.7	73.8	74.8	74.0	73.6
Male householder.....	48.9	39.5	28.4	20.2	17.6	15.0	(NA)	43.5	30.4	22.9	18.9	15.5
Female householder.....	20.6	28.1	33.3	39.8	43.1	43.9	(NA)	35.3	43.4	51.9	55.1	58.1
Unrelated individuals.....	30.5	32.4	38.4	40.1	39.3	41.1	(NA)	21.2	26.2	25.2	26.0	26.4

NA Not available. ¹ Includes races not shown separately.

**NO. 779. SELECTED CHARACTERISTICS OF FAMILIES AND UNRELATED INDIVIDUALS, BY TYPE OF
INCOME AND POVERTY STATUS: 1978**

[Families as of March 1979. Based on Current Population Survey; see text, p. 1. Hhldr.=householder. For explanation of poverty level, see table 769 and text, p. 436. For limitations of data, see source]

INCOME LEVEL AND TYPE OF INCOME	FAMILIES						UNRELATED INDIVIDUALS					
	Total			Female householder		Hhldr. 65 yr. old and over		Total			65 yr. old and over	
	All races ¹	White	Black	White	Black	White	Black	All races ¹	White	Black	White	Black
ALL INCOME LEVELS												
Total² (mil.)	57.8	50.9	5.9	5.9	2.4	7.7	.7	24.9	21.4	3.0	6.8	.7
Percent of total:³												
With income.....	99.8	99.8	99.5	99.0	99.0	99.9	99.7	97.1	97.6	93.5	99.8	99.0
With earnings ⁴	87.8	88.3	83.0	80.1	70.7	48.0	58.5	63.9	64.0	61.7	15.8	21.8
With transfer income.....	38.8	37.3	52.7	58.1	69.0	94.1	94.3	43.2	43.3	44.4	95.4	94.2
Social security ⁵	23.0	23.2	22.3	34.6	22.4	92.7	85.4	33.7	35.1	25.4	93.3	83.7
SSI ⁶	2.8	2.1	8.3	6.0	11.5	5.9	32.2	5.4	4.6	11.5	10.0	32.1
Public assistance ⁶	6.0	3.9	23.5	19.8	46.5	1.5	11.1	2.1	1.3	7.1	1.2	3.2
Other income ⁷	14.0	14.2	13.0	12.0	7.8	9.3	10.6	9.6	9.4	10.7	8.0	6.4
With all other income ⁸	65.7	69.5	33.2	60.4	23.8	81.8	37.5	57.3	61.5	27.0	71.9	30.1
BELOW POVERTY LEVEL												
Total² (mil.)	5.2	3.5	1.8	1.4	1.2	.5	.2	5.7	4.4	1.2	1.6	.4
Percent of total:³												
With income.....	97.5	97.2	98.1	95.8	97.9	98.3	98.9	87.3	88.4	83.9	99.2	98.2
With earnings ⁴	59.7	61.8	54.5	51.7	50.4	21.7	37.6	35.6	36.9	30.8	5.8	8.1
With transfer income.....	64.8	59.6	77.4	71.0	82.6	93.3	94.4	54.2	52.6	61.5	95.9	95.3
Social security ⁵	22.8	24.0	21.2	14.7	16.0	86.9	78.7	39.7	42.0	33.0	90.3	80.4
SSI security ⁶	9.3	8.2	12.1	5.7	9.3	25.6	50.0	14.3	12.7	20.9	21.8	41.4
Public assistance ⁶	39.3	30.6	58.2	56.3	69.7	7.1	21.3	6.0	4.0	13.6	3.2	2.9
Other income ⁷	8.4	9.4	6.3	5.3	5.0	2.1	7.3	7.2	6.5	9.6	5.3	4.5
With all other income ⁸	25.9	31.7	13.1	28.3	12.5	36.0	11.8	30.9	35.6	13.6	39.3	17.5

¹ Includes races not shown separately. ² Includes families and unrelated individuals with no income, not shown separately. ³ Some families and unrelated individuals may have more than one type of income. ⁴ Includes wages, salaries, and self-employment income. ⁵ Includes railroad retirement income. ⁶ See text, p. 329, for explanation of supplemental security income (SSI) and public assistance. ⁷ Includes unemployment and workmen's compensation, and veterans' payments. ⁸ Includes income from private and government employee pensions, annuities, dividends, interest, rent, estates, trusts, alimony, child support, regular contributions from outside the household, etc.

Source of tables 778 and 779: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 124.

NO. 780. MOTHERS WITH CHILDREN UNDER 18 YEARS OLD, BY WORK EXPERIENCE, POVERTY STATUS, AND RACE: 1978

[As of March of the following year; see headnote, table 744. See also headnote, table 769, and text, p. 436]

WORK EXPERIENCE	ALL RACES ¹			WHITE			BLACK		
	Total (1,000)	Below poverty level		Total (1,000)	Below poverty level		Total (1,000)	Below poverty level	
		Number (1,000)	Per- cent		Number (1,000)	Per- cent		Number (1,000)	Per- cent
All women with own children.....	30,493	3,827	12.6	26,112	2,411	9.2	3,740	1,307	35.0
Worked in 1978	18,964	1,592	8.4	16,135	1,011	6.3	2,431	538	22.1
50-52 weeks	9,459	353	3.7	7,850	204	2.6	1,386	137	9.9
27-49 weeks	4,341	340	7.8	3,784	215	5.7	489	123	25.2
1-26 weeks.....	5,163	899	17.4	4,501	593	13.2	556	277	49.6
Did not work in 1978.....	11,529	2,235	19.4	9,976	1,400	14.0	1,309	769	58.8
Main reason: Keeping house	10,246	1,699	16.6	9,154	1,165	12.7	887	485	54.6
Families and subfamilies headed by women with own children	5,719	2,372	41.5	3,792	1,249	32.9	1,822	1,078	59.2
Worked in 1978	3,924	1,024	26.1	2,769	556	20.1	1,085	448	41.3
50-52 weeks	2,254	209	9.3	1,617	87	5.4	597	117	19.6
27-49 weeks	808	239	29.6	581	130	22.4	216	108	50.0
1-26 weeks.....	863	576	66.7	571	338	59.2	273	223	81.7
Did not work in 1978.....	1,795	1,348	75.1	1,023	694	67.8	737	630	85.5
Main reason: Keeping house	1,225	928	75.8	770	533	69.2	430	377	87.6

¹ Includes races not shown separately.

NO. 781. WORK EXPERIENCE OF FAMILY HOUSEHOLDERS BELOW THE POVERTY LEVEL, BY SEX AND RACE: 1975 AND 1978

[In thousands, except percent. Families as of March of the following year. See headnote, table 780]

WORK EXPERIENCE	1975						1978					
	All races ¹		White		Black		All races ¹		White		Black	
	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male
Total.....	² 3,020	2,430	² 2,444	1,394	² 509	1,004	² 2,626	2,654	² 2,132	1,391	² 414	1,208
Worked	1,857	887	1,533	518	272	362	1,512	1,077	1,243	584	220	470
Full-time ³ percent.....	39.4	15.2	40.3	14.5	34.9	16.6	46.3	13.8	47.9	10.4	40.5	18.3
Did not work ⁴	1,133	1,543	884	876	236	641	1,080	1,577	860	806	192	738
Ill or disabled	565	309	430	150	133	157	533	286	415	110	106	171
Keeping house.....	26	1,053	19	647	7	387	18	1,024	15	574	2	426
In school.....	30	43	13	13	12	30	25	62	12	29	7	32
Unable to find work	117	99	92	41	22	55	59	123	47	44	11	77

¹ Includes races not shown separately.

² Includes persons in Armed Forces.

³ Year-round.

⁴ Includes "other" not shown separately.

NO. 782. WOMEN BELOW THE POVERTY LEVEL, BY AGE AND RACE: 1970 AND 1978

[See headnote, table 780. 1978 not strictly comparable with 1970 due to revised procedures]

AGE AND FAMILY RELATIONSHIP	NUMBER OF WOMEN (1,000)						PERCENT OF TOTAL			
	1970			1978			1970		1978	
	Total ¹	White	Black	Total ¹	White	Black	White	Black	White	Black
Total.....	10,500	7,695	2,694	10,677	7,350	3,109	100.0	100.0	100.0	100.0
14 to 21 years	1,959	1,254	677	2,443	1,524	864	16.3	25.1	20.7	27.8
22 to 44 years	2,994	2,022	923	3,765	2,458	1,197	26.3	34.3	33.4	38.5
45 to 54 years	1,043	691	341	993	668	307	9.0	12.7	9.1	9.9
55 to 64 years	1,347	1,017	324	1,194	885	296	13.2	12.0	12.0	9.5
65 years and over.....	3,157	2,711	430	2,282	1,816	445	35.2	16.0	24.7	14.3
Family householders	1,934	1,097	820	2,654	1,391	1,208	14.3	30.4	18.9	38.9
Spouses	3,133	2,517	570	2,474	2,042	362	32.7	21.2	27.8	11.6
Other family members	1,842	1,047	765	1,938	1,026	860	13.6	28.4	14.0	27.7
Unrelated individuals.....	3,592	3,033	539	3,611	2,891	679	39.4	20.0	39.3	21.8

¹ Includes races not shown separately.

Source: Tables 780-782: U.S. Bureau of the Census, *Current Population Reports*, series P-60, Nos. 81, 106, and 124.

**NO. 783. APPALACHIA—POPULATION, UNEMPLOYMENT, 1970 AND 1979, AND PER CAPITA
PERSONAL INCOME: 1970 AND 1978**

["Appalachia" refers to a region delineated in The Appalachian Regional Development Act of 1965, as amended, containing 397 counties in 13 States. See text, pp. 435 and 436, for explanation of differences between personal income and money income]

AREA	POPULATION ¹			UNEMPLOYED			PER CAPITA PERSONAL INCOME ²			
	1970, April, total (1,000)	1979, July, total (1,000)	Percent change, 1970- 1979	1979, total (1,000)	Percent of labor force		Total		Percent of U.S.	
					1970	1979	1970	1978	1970	1978
United States	203,302	220,099	8.3	5,963	4.9	5.8	\$3,893	\$7,840	100	100
Appalachian States	76,090	79,074	3.9	2,213	4.6	6.1	3,781	7,430	97	95
Appalachian region	18,217	19,505	7.1	561	5.4	6.5	3,161	6,600	81	84
Appalachian portion of—										
Alabama	2,137	³ 2,338	9.4	73.1	6.2	7.1	2,995	6,591	77	84
Georgia	814	³ 1,018	25.1	23.1	3.8	4.8	2,884	5,991	74	76
Kentucky	877	⁴ 1,016	15.9	28.7	7.5	7.1	2,229	5,271	57	67
Maryland	209	⁴ 218	4.0	8.2	6.2	8.6	3,267	6,543	84	83
Mississippi	419	³ 463	10.7	11.3	5.1	5.6	2,410	5,363	62	68
New York	1,057	³ 1,067	1.0	29.0	5.1	5.9	3,547	6,593	91	84
North Carolina	1,039	⁴ 1,152	10.8	25.4	4.5	4.5	3,111	6,539	80	83
Ohio	1,130	³ 1,222	8.7	35.4	6.5	6.7	3,083	6,347	79	81
Pennsylvania	5,931	⁴ 5,679	-9	191.0	5.3	7.4	3,549	7,289	91	93
South Carolina	656	⁴ 752	14.5	15.0	3.7	4.2	3,214	6,687	83	85
Tennessee	1,735	³ 1,974	13.8	54.9	5.2	6.5	2,906	6,166	75	79
Virginia	470	⁴ 528	12.3	15.1	⁵ 5.4	6.4	2,603	5,849	67	75
West Virginia ⁶	1,744	⁴ 1,878	7.7	51.0	6.1	6.8	3,038	6,629	78	85
Non-Appalachian portions	57,873	59,569	2.9	1,652	4.4	6.0	3,976	7,701	102	98

¹ Revised 1970 census data from U.S. Bureau of the Census, *Current Population Reports*, series P-25, No. 868; current State estimates by county from series P-25 and P-26. ² Data from U.S. Bureau of Economic Analysis. ³ Estimated by source. ⁴ U.S. Bureau of the Census State estimate. ⁵ Estimated. ⁶ Entire State lies within the Appalachian region.

Source: Appalachian Regional Commission, Based on population data from U.S. Bureau of the Census and on labor force data from U.S. Bureau of Labor Statistics and individual State reporting agencies.

**NO. 784. PER CAPITA MONEY INCOME, 1969 AND 1977, AND FAMILY INCOME AND PERSONS
BELOW POVERTY AND NEAR-POVERTY LEVELS, 1969**

[See headnote, table 783. For definition of poverty level, see table 769 and text, p. 436. For definition of median, see Guide to Tabular Presentation]

AREA	PER CAPITA MONEY INCOME ¹				FAMILY INCOME, 1969 ¹		POVERTY LEVEL, 1969		NEAR-POVERTY ² LEVEL, 1969	
	Total		Percent of U.S.		Median money income	Per- cent of U.S.	Per- sons below (1,000)	Per- cent of 1970 population	Per- sons below (1,000)	Per- cent of 1970 population
	1969	1979	1969	1977						
United States	\$3,119	\$5,751	100.0	100.0	\$9,586	100.0	27,125	13.7	36,902	18.6
Appalachian States	3,000	5,455	98.2	94.9	9,206	96.0	11,406	15.4	15,270	20.6
Appalachian region	2,505	4,830	80.3	84.0	7,941	82.8	3,228	18.1	4,379	24.6
Appalachian portion of—										
Alabama	2,430	4,932	77.9	85.8	7,544	78.7	463	22.1	610	29.1
Georgia	2,419	4,732	77.6	82.3	7,777	81.1	136	17.0	190	23.6
Kentucky	1,732	3,670	55.5	63.8	5,055	52.7	334	38.8	408	47.4
Maryland	2,599	4,806	83.3	83.6	8,212	85.7	30	14.7	45	21.9
Mississippi	1,861	3,939	59.7	68.5	5,806	60.6	139	33.8	172	41.9
New York	2,845	4,679	91.2	81.4	9,310	97.1	117	11.5	172	16.9
North Carolina	2,437	4,832	78.1	84.0	7,466	77.9	190	18.7	261	25.7
Ohio	2,443	4,632	78.3	80.6	8,191	85.4	176	16.0	246	22.3
Pennsylvania	2,790	5,230	89.5	90.9	8,821	92.0	664	11.4	972	16.8
South Carolina	2,571	5,092	82.4	88.6	8,229	85.8	104	16.2	145	22.6
Tennessee	2,340	4,599	75.0	80.0	7,056	73.7	381	22.4	506	29.7
Virginia	2,050	4,259	65.7	74.1	6,536	68.2	113	24.4	152	32.7
West Virginia ³	2,333	4,851	74.8	84.4	7,414	77.3	380	22.2	501	29.3
Non-Appalachian portions	3,156	5,659	101.2	98.4	9,703	101.2	8,178	14.5	10,891	19.3

¹ Data compiled from county data, U.S. Bureau of the Census, *Current Population Reports*, series P-25, Nos. 882, 883, and 885. ² 125 percent of poverty level. ³ Entire State lies within the Appalachian region.

Source: Appalachian Regional Commission, unpublished data.

NO. 785. PERSONAL WEALTH—PERCENT SHARE OF TOP ONE PERCENT: 1922 TO 1972

[Persons 21 years old and over. Data differ from those in table 786 because the latter relate to all persons]

YEAR	Percent	YEAR	Percent	YEAR	Percent
1922.....	31.6	1949.....	20.8	1962.....	22.0
1929.....	36.3	1953.....	24.3	1965.....	23.4
1933.....	28.3	1954.....	24.0	1969.....	20.1
1939.....	30.6	1956.....	26.0	1972.....	20.7
1945.....	23.3	1958.....	23.8		

Source: 1922-1956, Robert J. Lampman, *The Share of Top Wealth-Holders in National Wealth*, National Bureau of Economic Research, 1962; 1958, James D. Smith and Staunton K. Calvert, "Estimating the Wealth of Top Wealth-Holders from Estate Tax Returns," *Proceedings of the American Statistical Association*, Philadelphia, Pa., 1965 (copyright); 1962-1972, James D. Smith, unpublished estimates, The Urban Institute, Washington, D.C., and The Pennsylvania State University (copyright).

NO. 786. PERSONAL WEALTH—VALUE OF ASSETS HELD BY ALL PERSONS, TOP ONE-HALF PERCENT, AND TOP ONE PERCENT: 1958 TO 1972

[In billions of dollars, except as indicated. Wealth of all persons derived from national balance sheets. Wealth of top one-half percent and one percent of all persons estimated by estate multiplier technique. Detailed descriptions of methodology and attendant problems can be found in sources cited for table 785]

ASSET	1958					1962				
	Value of gross personal assets held by—			Percent held by—		Value of gross personal assets held by—			Percent held by—	
	All persons	Top ½ percent of all	Top 1 percent of all	Top ½ percent of all	Top 1 percent of all	All persons	Top ½ percent of all	Top 1 percent of all	Top ½ percent of all	Top 1 percent of all
Total assets	1,625.1	332.0	414.4	20.4	25.5	2,093.9	432.4	548.3	20.7	26.2
Real estate ¹	621.5	62.5	93.9	10.1	15.1	770.0	79.6	117.8	10.3	15.3
Corporate stock ²	264.1	175.9	199.2	66.6	75.4	426.4	227.3	264.4	53.3	62.0
Bonds.....	87.0	31.3	36.0	36.0	41.4	94.5	33.2	36.4	35.1	40.6
Cash ³	216.0	22.5	32.8	10.4	15.2	278.3	28.9	42.5	10.4	15.3
Debt instruments ⁴	43.7	12.5	16.3	28.6	37.3	51.5	16.5	21.8	32.0	42.3
Life insurance ⁵	79.9	7.5	11.3	9.4	14.1	93.8	7.1	10.7	7.6	11.4
Trusts ⁶	30.3	25.8	27.9	85.1	92.1	46.1	(NA)	(NA)	(NA)	(NA)
Miscellaneous.....	312.9	19.8	24.9	6.3	7.9	379.4	39.8	52.7	10.5	13.9
Liabilities ⁷	227.4	29.2	38.3	12.9	16.8	314.0	47.8	61.0	15.2	19.4
Net worth	1,396.7	302.8	376.1	21.7	26.9	1,779.9	384.6	487.3	21.6	27.4
Number of persons (mil.)	(x)	.87	1.74	(x)	(x)	(x)	.93	1.87	(x)	(x)
ASSET	1969					1972				
	Value of gross personal assets held by—			Percent held by—		Value of gross personal assets held by—			Percent held by—	
	All persons	Top ½ percent of all	Top 1 percent of all	Top ½ percent of all	Top 1 percent of all	All persons	Top ½ percent of all	Top 1 percent of all	Top ½ percent of all	Top 1 percent of all
Total assets	3,484.1	672.4	848.8	19.3	24.4	4,344.4	822.4	1,046.9	18.9	24.1
Real estate ¹	1,188.8	117.0	170.7	9.8	14.4	1,492.6	150.9	225.0	10.1	15.1
Corporate stock ²	832.1	366.3	423.3	44.0	50.8	870.9	429.3	491.7	49.3	56.5
Bonds.....	133.9	63.7	71.5	47.6	53.4	158.0	82.5	94.8	52.2	60.0
Cash ³	496.9	48.1	71.2	9.7	14.3	748.8	63.6	101.2	8.5	13.5
Debt instruments ⁴	72.4	21.9	29.6	30.2	40.9	77.5	30.3	40.8	39.1	52.7
Life insurance ⁵	127.2	8.4	13.8	6.6	10.8	143.0	6.2	10.0	4.3	7.0
Trusts ⁶	69.9	60.0	64.5	85.8	92.3	99.4	80.3	89.4	80.8	89.9
Miscellaneous.....	632.8	47.0	68.7	7.4	10.9	853.6	59.5	83.3	6.8	9.8
Liabilities ⁷	357.5	75.8	100.5	13.6	18.0	808.5	100.7	131.0	12.5	16.2
Net worth	2,926.6	596.7	748.1	20.4	25.6	3,535.9	721.7	915.9	20.4	25.9
Number of persons (mil.)	(x)	1.01	2.03	(x)	(x)	(x)	1.04	2.09	(x)	(x)

NA Not available. X Not applicable. ¹ Market value without deduction of mortgages, liens, or other incumbrances. Beginning 1962, includes foreign real estate. ² Includes all common and preferred issues, shares in domestic or foreign firms, certificates and shares of building and loan and savings and loan associations, Federal land bank stock, accrued dividends, and other instruments representing equity interest in an enterprise. Stock held in trust is included, but value is understated. ³ Includes checking and savings balances, currency on hand or in safe deposit boxes, cash balances with stock brokers, and postal savings accounts. Cash in trust is included, but understated. ⁴ Includes notes and mortgages, security credit, and similar assets. ⁵ Cash surrender value; i.e., the amount individuals could expect to receive were they to surrender their policies to the carriers. It takes account of policy loans, accrued dividends, and unearned premiums. ⁶ Includes all assets owned in trust except real estate. Trust classification figures should not be used to arrive at total assets because these data are included in individual asset types. ⁷ Includes all legal obligations except loans on life insurance policies.

Source: James D. Smith and Stephen D. Franklin, "The Concentration of Personal Wealth, 1922-1969," *The American Economic Review*, volume LXIV, Number 2, May 1974 (copyright), and U.S. Congress, House Committee on the Budget, *Data on Distribution of Wealth in the United States*.

NO. 787. PERSONAL WEALTH—TOP WEALTHHOLDERS, BY CHARACTERISTICS AND BY SIZE OF GROSS ESTATE, AND ASSET COMPOSITION: 1953 TO 1972

[Estimates based on Federal estate tax returns showing gross assets of \$60,000 or more, filed with Internal Revenue Service. Comparability of data is affected by revisions in estimating techniques]

ITEM	TOTAL					PERCENT DISTRIBUTION				
	1953	1958	1962	1969	1972	1953	1958	1962	1969	1972
NUMBER	TOP WEALTHHOLDERS (1,000)					TOP WEALTHHOLDERS				
Total	1,979	3,009	4,132	9,013	12,815	100.0	100.0	100.0	100.0	100.0
Male ¹	1,330	1,936	2,539	5,643	7,810	67.2	64.3	61.4	62.6	60.9
Under 50 years.....	491	741	988	2,557	3,976	24.8	24.6	23.9	28.4	31.0
50-69 years.....	646	923	1,173	2,329	2,810	32.7	30.7	28.4	25.8	21.9
70 years and over.....	151	232	332	666	762	7.6	7.7	8.0	7.4	5.9
Female ¹	648	1,073	1,594	3,370	5,006	32.7	35.7	38.6	37.4	39.1
Under 50 years.....	197	299	471	932	1,951	10.0	9.9	11.4	10.3	15.2
50-69 years.....	306	530	758	1,630	2,001	15.5	17.6	18.3	18.1	15.6
70 years and over.....	120	209	324	726	875	6.1	6.9	7.8	8.1	6.8
SIZE OF GROSS ESTATE	ASSET COMPOSITION (bil. dol.)					ASSET COMPOSITION				
\$60,000-\$99,999.....	(NA)	1,193	1,593	3,341	4,938	(NA)	39.6	38.6	37.1	38.5
\$100,000-\$199,999.....	(NA)	1,179	1,627	5,214	5,175	(NA)	39.2	39.4	57.8	40.4
\$200,000-\$499,999.....	(NA)	488	692	2,059	2,059	(NA)	16.2	16.7	16.1	16.1
\$500,000-\$999,999.....	(NA)	102	149	311	425	(NA)	3.4	3.6	3.4	3.3
\$1,000,000-\$9,999,999.....	(NA)	45	69	143	218	(NA)	1.5	1.7	1.6	1.7
\$10,000,000 or more.....	(NA)	2	2	4	218	(NA)	.1	(Z)	(Z)	1.7
TYPE OF ASSET	ASSET COMPOSITION (bil. dol.)					ASSET COMPOSITION				
Total assets	356	542	752	1,581	2,152	100.0	100.0	100.0	100.0	100.0
Real estate.....	82	133	188	428	645	23.0	24.5	25.0	27.1	30.0
Bonds.....	36	36	48	85	124	9.9	6.6	6.4	5.4	5.8
Corporate stock.....	141	231	326	551	629	39.6	42.6	43.3	34.9	29.2
Cash ²	34	46	71	190	278	9.5	8.5	9.4	12.0	12.9
Notes and mortgages.....	13	21	30	59	86	3.5	3.8	4.0	3.8	4.0
Insurance equity.....	7	11	16	31	42	2.0	2.0	2.1	2.0	2.0
Other.....	44	66	74	236	346	12.4	12.1	9.8	14.9	16.1
Debts	32	50	83	204	301	8.9	9.2	11.0	12.9	14.0
Net worth (less deficit)	324	492	669	1,377	1,852	91.1	90.8	89.0	87.1	86.1

NA Not available. Z Less than .05 percent. ¹ Includes persons of unknown age. ² Includes checking and savings accounts, savings certificates, etc.

NO. 788. PERSONAL WEALTH—NUMBER OF TOP WEALTHHOLDERS, BY SEX, MARITAL STATUS, AND AGE, AND BY SIZE OF NET WORTH: 1962 AND 1972

[In thousands. See headnote, table 787]

NET-WORTH CLASS	MALE					FEMALE				
	Married	Single ¹	Widowed	Under 50 years ²	65 yr. and over	Married	Single ¹	Widowed	Under 50 years ²	65 yr. and over
1962, total	2,121	258	159	1,034	576	761	283	550	512	509
Under \$100,000 ³	1,276	155	86	763	245	396	159	261	286	237
\$100,000-\$199,999.....	532	62	46	174	203	228	78	182	137	167
\$200,000-\$499,999.....	235	30	21	73	95	92	34	80	60	76
\$500,000-\$999,999.....	52	7	4	16	22	30	8	17	23	18
\$1,000,000 or more.....	26	4	2	8	11	15	3	11	7	10
1972, total	6,303	986	521	4,238	1,258	2,269	946	1,791	2,129	1,300
Under \$100,000 ³	4,254	688	301	3,401	502	1,338	517	949	1,416	570
\$100,000-\$249,999.....	1,495	209	159	611	542	682	307	584	488	531
\$250,000-\$499,999.....	361	62	41	162	131	150	68	166	128	131
\$500,000-\$999,999.....	121	17	12	40	51	65	34	56	61	43
\$1,000,000 or more.....	71	11	7	24	31	34	20	36	39	25

¹ Includes divorced persons. ² Includes persons of unknown age. ³ Includes returns with negative net worth.

Source of tables 787 and 788: U.S. Internal Revenue Service, *Statistics of Income, 1962 and 1972*, Supplemental Report, *Personal Wealth*.

**No. 789. PERSONAL WEALTH—NUMBER AND ASSETS OF TOP WEALTHHOLDERS BY STATES:
1962 AND 1972**

[See headnote, table 787. Totals derived from adding State data differ slightly from national totals shown here because of the sample weighting procedures used]

STATE	1962						1972					
	Number of top wealthholders (1,000)			Total assets			Number of top wealthholders (1,000)			Total assets		
	Total	Male	Female	Total (bil. dol.)	Percent		Total	Male	Female	Total (bil. dol.)	Percent	
					Cor- porate stock	Real es- tate					Cor- porate stock	Real es- tate
Total.....	4,132.2	2,538.6	1,593.6	752.0	43.3	25.0	12,815.2	7,609.6	5,005.7	2,151.9	29.2	30.0
Ala.....	31.5	21.3	10.1	5.0	26.7	36.6	123.5	75.4	48.1	21.3	27.2	34.4
Alaska.....	1.1	1.1	(¹)	2	20.4	53.3	8.8	7.7	1.1	1.5	22.4	47.4
Ariz.....	31.4	17.2	14.2	17.7	71.7	12.9	87.6	55.0	32.6	17.6	32.9	27.5
Ark.....	23.8	18.3	5.5	3.9	27.6	35.3	54.9	35.1	19.8	9.6	22.3	32.3
Calif.....	477.9	231.2	246.7	97.9	40.2	31.9	1,237.6	609.6	628.0	242.4	29.6	29.9
Colo.....	54.4	35.8	18.7	8.4	32.0	33.8	178.6	99.9	78.7	25.4	26.2	31.1
Conn.....	79.8	48.0	31.8	15.4	52.9	19.7	266.6	143.2	123.4	57.8	37.9	23.6
Del.....	14.0	9.0	5.0	3.3	51.9	26.1	42.5	21.3	21.1	7.3	17.8	31.8
D.C.....	21.2	9.9	11.2	4.4	46.1	18.0	(²)	(²)	(²)	(²)	(²)	(²)
Fla.....	153.1	95.6	57.5	28.0	40.3	29.2	572.4	334.5	237.9	131.0	34.6	26.1
Ga.....	66.1	38.0	28.1	13.4	37.8	26.9	219.1	161.2	57.9	44.1	24.4	36.8
Hawaii.....	11.3	7.7	3.6	1.9	36.6	42.0	53.7	37.5	16.3	7.9	23.6	40.4
Idaho.....	11.6	5.4	6.2	1.8	37.3	33.1	67.6	22.4	45.3	7.5	22.3	35.7
Ill.....	247.8	148.3	99.5	41.2	40.6	27.4	834.2	445.6	388.6	132.2	24.9	31.1
Ind.....	84.7	60.9	23.8	12.9	42.1	26.9	350.2	230.1	120.1	45.3	23.2	33.9
Iowa.....	97.4	72.2	25.2	10.6	17.0	43.2	328.8	204.0	124.9	38.7	14.8	42.7
Kans.....	62.5	43.4	19.1	8.8	24.6	38.6	183.1	125.4	57.7	31.3	25.4	35.4
Ky.....	40.5	25.3	15.2	6.1	35.5	28.7	155.7	95.2	49.6	24.6	28.5	27.2
La.....	42.8	24.4	18.4	7.0	25.1	36.9	125.9	68.1	57.8	23.0	32.2	32.8
Maine.....	17.3	9.6	7.7	3.7	49.6	12.3	76.7	55.8	20.9	12.0	31.1	25.0
Md.....	63.2	42.7	20.6	10.5	42.9	24.5	² 200.7	² 125.9	² 74.8	² 43.6	² 33.0	² 28.5
Mass.....	115.7	70.5	45.2	21.5	51.5	17.6	344.0	210.9	133.1	62.3	27.8	22.7
Mich.....	118.9	81.5	37.4	23.4	44.3	21.8	382.3	258.8	122.5	65.3	28.8	29.6
Minn.....	89.7	66.4	23.3	13.5	41.3	28.2	350.1	240.6	109.5	40.9	19.6	32.3
Miss.....	26.7	21.2	5.5	4.2	30.0	26.6	93.7	53.7	40.0	14.1	19.7	40.1
Mo.....	69.9	46.8	23.1	13.4	46.9	21.8	205.1	144.5	60.6	40.6	32.5	26.2
Mont.....	21.0	14.1	6.8	2.3	21.6	37.3	77.3	46.0	31.4	11.1	16.5	38.6
Neb.....	45.1	32.6	12.6	6.0	19.2	43.0	184.5	131.4	53.2	24.3	10.0	43.5
Nev.....	10.3	6.0	4.3	2.5	36.0	32.2	17.2	8.5	8.7	4.5	26.7	38.9
N.H.....	11.8	7.9	3.9	2.8	45.1	12.6	40.7	15.3	25.4	7.7	32.0	24.5
N.J.....	184.0	115.5	68.5	28.9	45.9	20.8	597.9	379.5	218.4	100.6	34.5	27.9
N. Mex.....	14.9	7.4	7.5	1.9	30.4	36.3	50.7	43.5	7.3	7.8	36.4	30.6
N.Y.....	613.1	368.7	246.4	116.4	51.2	15.6	1,581.7	1,015.4	566.3	236.6	34.0	24.4
N.C.....	65.5	48.6	16.9	12.1	40.1	29.5	244.5	178.0	66.5	37.7	28.4	37.8
N. Dak.....	12.7	9.2	3.5	1.5	14.8	45.2	89.5	56.9	32.6	10.0	7.0	52.4
Ohio.....	186.1	110.4	75.7	33.9	43.9	21.1	667.1	417.2	249.9	115.1	35.5	24.0
Okla.....	50.2	36.9	13.3	8.1	28.2	33.3	147.6	98.7	49.0	20.4	20.9	41.2
Oreg.....	42.6	29.1	13.6	6.6	27.6	32.0	95.4	65.9	29.5	17.0	26.4	30.3
Pa.....	220.4	144.9	75.5	45.3	54.7	16.4	560.9	320.7	240.2	92.6	36.5	24.5
R.I.....	18.3	11.2	7.1	3.5	49.9	18.3	46.2	25.2	20.9	6.7	28.3	30.0
S.C.....	31.1	23.3	7.8	4.2	29.8	37.1	113.6	84.7	29.0	17.1	19.8	46.9
S. Dak.....	16.1	13.3	2.9	2.0	21.9	36.6	42.8	31.5	11.3	6.2	15.2	34.5
Tenn.....	42.4	30.0	12.4	8.7	40.6	24.6	205.3	137.9	67.4	29.4	27.4	32.2
Tex.....	194.1	95.6	98.5	40.8	39.5	32.2	563.2	310.1	253.1	119.4	24.8	38.8
Utah.....	10.1	7.0	3.1	1.7	33.0	25.5	28.4	20.0	8.4	4.7	21.3	35.0
Vi.....	8.0	5.4	2.7	1.0	49.1	20.5	26.7	21.0	5.6	3.0	30.3	27.0
Va.....	77.3	47.4	29.8	11.8	42.0	27.3	242.2	142.1	100.1	40.7	29.7	34.4
Wash.....	63.1	29.0	34.2	8.9	33.2	33.7	187.5	81.7	105.8	27.0	28.5	28.4
W. Va.....	22.8	16.1	6.7	5.4	52.3	24.1	52.2	23.8	28.3	7.9	33.8	25.0
Wis.....	97.7	66.6	31.1	12.3	36.9	26.1	392.0	280.3	111.8	49.2	27.8	27.4
Wyo.....	9.0	6.9	2.1	2.2	38.7	31.1	15.6	7.7	7.9	4.5	23.9	37.0
Other areas.....	10.2	6.0	4.1	2.7	58.9	44.3	20.7	13.1	7.6	3.7	28.3	21.1

¹ Estimate not shown separately because of high sampling variability.

² District of Columbia included with Maryland.

Source: U.S. Internal Revenue Service, *Statistics of Income, 1962 and 1972, Supplemental Report, Personal Wealth*.

NO. 790. NATIONAL WEALTH, BY TYPE OF ASSET: 1967 TO 1975

[In billions of dollars. Consult source for methods and sources used to derive these estimates. See text, p. 437. See *Historical Statistics, Colonial Times to 1970*, series F 349-376 and F 422-469, for similar data]

TYPE OF ASSET	CURRENT DOLLARS				CONSTANT (1958) DOLLARS			
	1967	1970	1974	1975	1967	1970	1974	1975
Total tangible assets.....	2,679.5	3,485.1	5,205.4	5,587.6	2,152.6	2,373.9	2,737.5	2,772.1
Total reproducible assets.....	2,088.6	2,727.1	4,040.3	4,302.8	1,765.4	1,963.4	2,271.9	2,289.3
Structures ¹	1,215.9	1,614.4	2,381.5	2,555.3	958.1	1,040.5	1,173.5	1,187.3
Nonfarm.....	1,203.8	1,600.6	2,361.9	2,534.4	948.0	1,030.4	1,162.8	1,176.2
Residential ²	425.7	536.9	863.8	952.9	337.9	366.9	436.0	440.1
Public nonresidential.....	358.2	495.1	715.8	745.4	281.1	300.8	315.2	318.7
Institutional.....	50.8	72.6	113.2	125.6	37.3	42.1	47.0	47.7
Other private nonresidential.....	371.1	496.0	669.1	710.5	291.7	320.6	364.6	369.7
Residential-rental.....	170.5	215.0	318.0	350.7	134.9	146.9	161.3	162.8
Farm structures.....	12.1	13.8	19.6	20.9	10.1	10.1	10.7	11.1
Equipment ¹	541.6	704.9	963.6	1,040.3	502.4	589.6	700.6	713.4
Private business and public equip.....	315.9	403.3	510.7	543.7	277.4	317.9	352.5	358.6
Consumer durables.....	225.7	301.6	452.9	496.6	225.0	271.7	348.1	354.8
Inventories ³	331.1	407.8	695.2	707.2	304.9	333.3	397.8	398.6
Private farm.....	27.7	32.9	43.8	43.9	26.4	28.6	31.6	31.4
Private nonfarm ⁴	268.3	333.9	543.2	555.8	244.9	270.7	313.0	314.0
Public.....	35.1	41.0	108.2	107.5	33.6	36.0	53.2	53.2
Land ⁵	590.9	758.0	1,165.1	1,284.8	387.2	410.5	465.6	472.8
Private farm.....	152.7	171.3	298.5	336.2	88.3	87.0	87.0	87.0
Private nonfarm.....	302.4	404.6	637.3	705.6	201.5	220.7	253.8	258.5
Public.....	135.8	182.1	231.3	243.0	97.4	102.8	124.8	127.3

¹ Estimates derived by "perpetual inventory" method which is intended to reflect reproduction cost of different types of assets. Estimates are obtained by: (a) reducing each year's gross capital expenditures in current prices to 1958 price level by means of the appropriate construction cost index; (b) depreciating gross capital expenditures in accordance with an assumed length of life for different types of assets, thus obtaining net capital expenditures for each year in 1958 prices; (c) cumulating net capital expenditures for as many years backwards as corresponds to the assumed length of life of the type of asset involved. ² Owner occupied only. ³ Current dollar estimates are based on book values; constant dollar estimates reflect book values reduced by means of wholesale price indexes. ⁴ Includes business and household inventories. ⁵ Private farm land estimates based on census or similar data. Private nonfarm land estimates are derived by application of rough ratios of land to structure values for different types of real estate. Excludes subsoil assets.

Source: Kendrick, John W., with Kyu Sik Lee and Jean Lomask, *The National Wealth of the United States, by Major Sector and Industry*, copyright by The Conference Board, New York, N.Y., 1976.

NO. 791. NET STOCK OF FIXED REPRODUCIBLE TANGIBLE WEALTH IN CURRENT AND CONSTANT (1972) DOLLARS: 1929 TO 1979

[In billions of dollars. As of Dec. 31. See headnotes, tables 936 and 1402]

TYPE OF WEALTH	1929	1935	1945	1950	1955	1960	1965	1970	1975	1978	1979
CURRENT DOLLARS											
Net stock, total.....	263	210	462	720	1,017	1,312	1,644	2,559	4,321	5,940	6,745
Business.....	188	140	234	447	622	814	1,006	1,562	2,673	3,765	4,288
Percent of total.....	71.5	66.7	50.6	62.1	61.2	62.0	61.2	61.0	61.9	63.4	63.6
Equipment.....	33	22	39	98	141	182	224	358	610	814	917
Nonresidential structures.....	56	42	58	104	147	195	253	431	773	1,014	1,153
Residential structures.....	99	76	137	245	334	437	529	773	1,290	1,937	2,218
Government.....	37	44	179	169	243	306	405	628	1,057	1,376	1,565
Equipment:											
Military.....	1	1	77	29	50	54	64	76	102	135	153
Other.....	1	2	13	9	17	21	26	40	85	85	93
Nonresidential structures.....	35	41	86	127	169	221	302	492	857	1,111	1,268
Residential structures.....	(2)	(2)	3	4	7	10	13	20	33	45	51
Households, consumer durables.....	38	26	49	104	152	192	233	369	591	799	892
CONSTANT (1972) DOLLARS											
Net stock, total.....	926	871	1,169	1,231	1,542	1,814	2,196	2,697	3,170	3,442	3,533
Business.....	693	620	588	770	943	1,121	1,350	1,639	1,917	2,071	2,130
Equipment.....	98	72	90	183	204	228	273	369	448	497	517
Nonresidential structures.....	237	210	171	205	250	307	376	469	539	570	585
Residential structures.....	358	338	328	401	490	585	701	801	930	1,004	1,028
Government.....	141	174	504	327	412	476	578	684	760	789	794
Equipment:											
Military.....	4	3	226	57	77	73	81	80	81	84	84
Other.....	4	6	32	16	26	28	32	41	49	54	54
Nonresidential structures.....	133	165	239	248	298	361	447	542	607	627	632
Residential structures.....	(2)	(2)	7	7	10	14	18	21	24	24	24
Households, consumer durables.....	92	78	77	134	188	217	268	373	493	582	610

Z Less than \$500 million.

Source: U.S. Bureau of Economic Analysis, *Survey of Current Business*, March 1980, and unpublished data.